

Figure 3

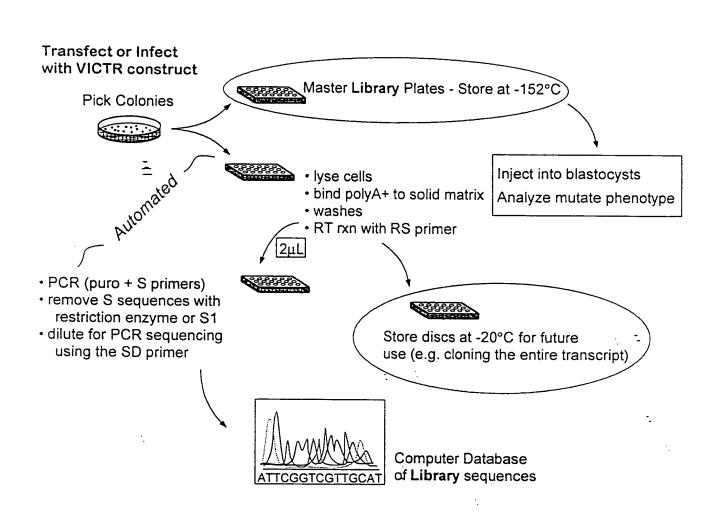
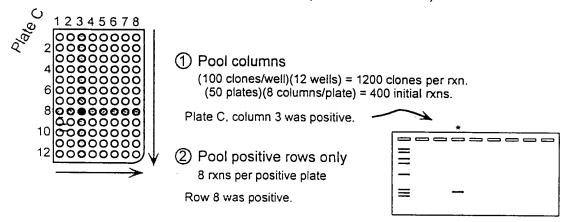


Figure 4

Identify Positive Pool

To screen all mouse genes (~100,000) with 5-fold redundancy would require about 50 plates of 96-wells (at 100 clones/well).



Identify Positive Clone

The pool on plate C, column 3, row 8 is thawed and plated as single clones:

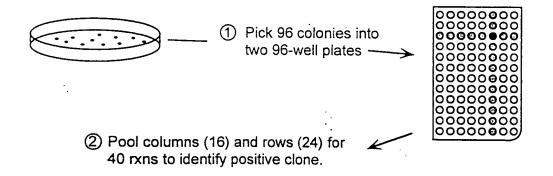


Figure 5

OST1:	248 TTTATATAATATTTAATTTTACTGGGGTATATATGTGTGAAGAGGACTTCT 302
rat GABA rho3:	1547 TITACATAATATITAATITGTTTTACTGGGGTATATATGTGTGAAGAGGACTTTT 1601
OST2:	56 ACCGTTGCGGAGGCTCACGTTTCTCAGATAGTACATCAGGTGTCATCGNTGTCAGAAGGT 115
mouse TCR-ATF1:	
OST3:	58 GIGMHAGLHERDRKTVEELFXNCKVQVLIATSTLAWGVNFPAHLVIIKGTEYYDGKTRR 237
Yeast ORF G9365:	GIG+HHAGL ++DR +LF K+Q+LIATSTLAWGVN PAHLVIIKGT+++D K 1430 GIGLHHAGLVQKDRSISHQLFQKNKIQILIATSTLAWGVNLPAHLVIIKGTQFFDAKIEG 1489
OST4: seq. from US	137 GCGCAGAAGTGGTNCTGGAANTTTNTCCGCCNCCATCCAGTCTATTAATTGTTGACNGGA 196
patent 5470724:	166 GCGCAGAAGTGGTCCTGCAACTTTATCCGCCTCCATCCAGTCTATTAATTGTTGCCGGGA 225
OST5:	108 TCWIRLGT*RXVGASLEYEYIRAS 179 TCW++L R VG +L+ +Y A+
protein precursor:	250 TCWLQLADFRKVGDALKEKYDSAA 273
OST6:	78 CTTATATGGCTACGGCGGCTTCAACATCTCCATTACACCCAACTACAGCGTGTCCAGGCT 137
human prolyl endopeptidase:	
OST7:	109 AAAGCATGTAGCAGTTGTAGGACACCACTAGACGAGAGCACCAGATCTCATTGTGGGTGG
45S pre rRNA:	
OST8:	
	161 TGGATGCAGNCTACCACTGTGTGGCTGCCCTATTTTACCTCAGTGCCTCAGTTCTGGAAG 220
rat MAL:	306 TGGATGCAGCCTACCACTGTGTGGCCCCCTGTTTTACCTCAGTGCCTCAGTCCTGGAAG 365
OST9:	103 ACCTGATTGTTATCCGTGGCCTGCAGAAGTCCAGAAAATACAGACCAAAGTCAACCAGTA 162
mouse malic enzyme:	1666 ACCTGATTGTTATCCGTGGCCTGCAGAAGTCCAGAAAATACAGACCAAAGTCAACCAGTA 1725
	•

Figure 6

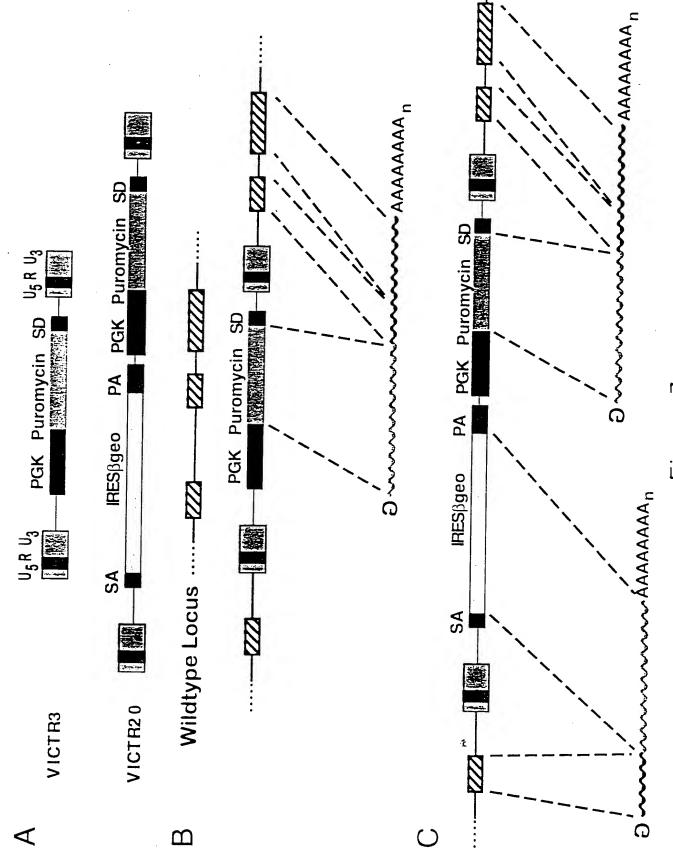


Figure 7

rigure a

		40 W09445 40 W09445 40 W28168 40 W28168 40 W28168 40 W28168 40 W094732 40 W094733 40 W094733 40 W094733	5.0c-113 2.6c-41 5.9c-48 1.9c-173 7.5c-71 3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5e-112	951 931 931 931 951 951 891	Mus musiculus mad3102.rl Soures mouse 1315187 5. Huss musiculus Mouse mitta for rectinal cyclif-caft published secretarial gamma-suburit (GuP-PDE) [CC 3.1.4.17] Hus musiculus Mouse mitta for rectinal cyclif-caft published [CC 3.1.4.17] Hus musiculus Mouse mitta [CC 3.1.4.17] Hus musiculus Mouse mitta [CC 3.1.4.17] Hus musiculus Mouse mitta [CP 10 initia.] Hus musiculus mouse alpha chain variable rejion [Va-10ha] Hus musiculus mouse alpha-capitale cessors mouse embryo Navellis [S 14.4 Mus musiculus complete cds Hus musiculus [Nove 10 initia.]
		40 Y00746 40 D88454 40 D88454 40 U28168 40 AA048968 40 AA048968 40 AA03732 40 AA003309 40 AA003309 40 AA003309 40 AA003309 40 AA003309 40 AA003309	2.6c-41 5.9c-48 1.0c-42 1.9c-171 7.5c-71 3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112 1.0c-126	954 831 871 961 961 968 898 891	plumity), hus musculus cunn clone 115397. Hus musculus Mouse mund for recinal cyclic-CMP phosphodisarerasa gamma-subunic (GMP-PDE) (EC 3.1.4.17) Hus musculus Mouse mund Hus musculus GPIOG mitth complete cds Hus musculus mj50106.rl soures mouse embryo (HMEI) 5.1.5 Hus musculus CDNA relain 479207 5. Hus musculus misculus Toell synthuse Hus musculus Husechlus T cell receptor alpha chain variable rejon Hus musculus mouse with toe squalene synthuse Hus musculus mouse with toe squalene Hus musculus mouse with toel Cecptor alpha chain variable rejon Hus musculus mouse complete cds Hus musculus mouse complete cds Hus musculus mother complete cds Mus musculus mother (O day) Jsa nmth for Cas deventer necessed is domesticus Postnita. (O day) Jsa musculus musculus musculus complete cds Hus musculus mostellis fit in the cultur clone 404021 5. Hus musculus Actin Corbato Actin Corbato Actin Corbato Actin Corbato Cor
		915 100 14 6 915 108 8 4 5 4 915 108 8 6 8 916 100 3 6 0 917 100 3 6 0 918 100 3 6 0 919 100 3 6 0 910 100 3 6 0 910	2.6c-41 5.9c-48 1.0c-42 1.9c-173 7.5c-71 3.0c-106 1.8c-70 4.0e-34 1.4c-145 1.5c-45 2.6c-37 7.5e-112	954 874 997 997 997 997 997	Has margetuler Mouse minds for rectinal cyclic-GHP phosphodicsrecase gamma-subunite (GMP-PDE) (EG. 3.1.4.17) Has masculus Nouse midsa Mus musculus (GMP-PDE) (EG. 3.1.4.17) Has musculus Nouse midsa Mus musculus (GPIOG midsa, complete ed. 4.1.4.17) Hus musculus misculus (GPIOG midsa, complete ed. 4.1.4.17) Hus musculus misculus (GPIOG midsa, complete ed. 4.1.4.17) Hus musculus misculus (GPIOG midsa, complete ed. 4.1.4.17) Hus musculus mouse midsa (CPIOG) Hus musculus mouse midsa (CPIOG) Hus musculus mouse alpha-amylast-2 gene: pancreatic nerror (V-alpha) Hus musculus mouse (Apha-amylast-2 gene: pancreatic nerror gene: pancreatic nerror Hus musculus mouse (Apha-amylast-2 gene: pancreatic nerror Gene (CPIOG) Hus musculus mouse (CPIOG) Hus musculus mouse (CPIOG) Hus musculus mouse (OR) Hus musculus mouselus (OR) Hus musculus mouselus (OR) Hus musculus Musculus (OR) Hus musculus Musculus (OR) Hus musculus Musculus (OR) Hus musculus Hus (OR) Hus musculus (OR)
		912 128168 912 128168 913 128168 914 128168 915 128168 915 128168 915 128168 915 128168 915 128168 915 128168 915 128168 915	5.9u-48 1.0u-42 1.9u-173 7.5u-71 3.0u-106 1.8u-70 4.0e-34 1.4u-145 1.5u-45 2.uu-37 7.5u-112	831 991 991 101 101 991 991 891	Gamma-gubanic (GAP-PPE) (EC 3.1.4.17) Mus musculus House mkun Mus musculus House mkun Mus musculus House mkun Mus musculus mysolus GP106 mkun Gubiyo Hukkil 5 14.5 Mus musculus GDNA Hous musculus mysolus r cetu synthuse Mus musculus House mkun for squalene Hus musculus mouse alpha-anylast2 gene: pancreatic nkm. (V-alpha) Hus musculus mouse alpha-anylast2 gene: pancreatic nkm. G-20, phus pancreatic nkm. Mus musculus mouse alpha-anylast2 gene: pancreatic nkm. Gran (N-alpha) Hus musculus mouse alpha-anylast2 gene: pancreatic nkm. Gran (N-alpha) Hus musculus mgfflhr. I Soares mouse embryo NUMEID: 5 14.1 Mus musculus cds Hus musculus mgfflhr. I Soares mouse embryo NUMEID: 5 14.1 Mus musculus cds Ans musculus moise r ou e; Muscul a domesticus Postnita. (0 day) Jra musculus moisellus r soares mouse lymph node Middia Mus musculus cor succestion. Clone G41021 5. similar to TH. Grant Katus norvegicus far TH-4 gene for fibroblast tropomyosin 4 Mus musculus Hawsulus 10k-VK2 (70/3) gene
		90- 028168 90- 028168 90- 028016 90- 00360 90- 00360 90- 00360 90- 00320 90- 00320 90- 00320 90- 00320 90- 00320 90- 00320 90- 00320 90- 00320	1.0c-42 1.9c-173 7.5c-71 3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112	931 991 101 101 991 991 891 891	Mus musculus House midda Aus musculus CP106 midda. Complete Cd? Mus musculus misculus CP106 midda. Mus musculus misculus CP106 midda. Mus musculus misculus Cor squalene synthuse Mus musculus House midda for squalene synthuse Mus musculus House midda celain variable rejon. (V-alpha) Mus musculus mouse Alpha-amylast-2 gene: pancreatic ners. Gene: pancreatic ners. Mattus norvegicus Rat cyrochrome P450 II A3 (CYP2A3) gene, complete cds Mus musculus mgf4111, r1 Soures mouse cambry of MukEl3 5 4. Mus musculus complete cds Mus musculus mgf4111, r1 Soures mouse cambry of MukEl3 5 4. Mus musculus complete cds Mus musculus mgf4111, r1 Soures mouse cambry of Musla Squares mouse to server cion, complete cds Mus musculus musculus (0 day) Jea nath for cast deserver in Neseu is domesticus Postnita. (0 day) Jea nath not of Musla musculus musculus con server cion. Front of Alous 5 deserver con the control of Musla musculus (Aria) Ratus norvegicus Rat TM-4 gene for fibrollast tropomyosin 4 Mus musculus Hamusculus 10 devez (1001) Mus musculus Hamusculus 10 devez (1001)
		91- AAOA4968 91- 1229016 91- 120360 91- AAO03309 91- AAO03309 91- AAO03309 91- AAO03309 91- AAOO3309 91- AAOO3309 91- AAOO333	1.9c-173 7.5c-71 3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5e-112	961 951 101 621 991 991 991	complete com
		90 NO 200 6 90 NO 300 6 90 NO 300 6 90 NO 300 90 90 90 90 90 90 90	7.5e-77 7.5e-77 1.0e-106 1.8e-70 4.0e-34 1.4e-145 1.5e-45 2.6e-37 7.5e-112 1.0e-126	900 100 628 668 668 998 998	Aus muscalla missolo. Il Sarres mouse embryo (14M21) 5 14.5 Aus muscallus cush clour 479207 5. Aus muscallus Mouse midda for aqualene synthage us a mousellus for aqualene synthage also a mousellus for edition (V-alpha) Aus muscallus mouse, lipha-amylast-2 gene: pancreatic mena explored muscallus mouse, lipha-amylast-2 gene: pancreatic mena exprophene p450 II Al (CYPZA) gene, complete cds muscallus mouse, complete cds Aus muscallus mouse, lipha-amylast-2 gene: pancreatic mena explored cds Aus muscallus mouse, lipha-amylast-2 gene: pancreatic, complete cds Aus muscallus midfall; fl. Mus muscallus chara mouse embryo NUMEI); fl.! Mus muscallus mouse coure; Muscallus moscallus protein for serration, complete cds Aus muscallus mossellus; fl. Suchers mouse clan midh for case deservation, complete cds Protein for serration, complete cds Aus muscallus mossellus far the gene for fibroblast tropomycain a Muscallus Manuscallus (1001) Gestal muscallus Muscallus (1001)
		46 625016 46 73732 46 700360 46 700360 46 700360 46 700360 46 700360 46 700360 46 700360 46 700360	7.5c-71 3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112 1.0c-126		cloud 479507 5. Cloud a 479507 5. Mus musculus House midd for squalence systemate musculus House middle freshold for squalence alone acceptor alpha chain variable rejion (V-alpha) Mus musculus mouse alpha-amylast-2 gene: pancreatic mrna and cyclone p450 TI Al (CYPAA) gene, complete cds musculus modylur r. Soares mouse embryo NUMELD: 5.14. Hus musculus conto experimental for sore conto experimental for sore conto experimental for sore form experimental for sore form experimental for sore form in the form for sore files for sore form middle for sore files for middle for sore files for middle for sore files form middle for sore files form mouselus mosterus mouse form middle for sore files for middle for sore files form mouselus mosterus mouse form files for files for middle for sore files form mouselus musculus mosterus mouse for middle for sore files form for middle for musculus for the gene for files follose tropomycain a form mine for files for fil
		##	1.8c-70 1.8c-70 4.0e-34 1.4c-145 1.5c-45 2.6c-37 7.5e-112		Aus musculus Mouse midda for squalene ayatthase Mus musculus M.mascalus T cell (V-alpha) Mus musculus mouse. Alpha-amylast2 gene: pancreatic marna Rattus norvegicus Kat cytochrome P450 II Al (CYPA) gane. complate cels Mus musculus mgd7dlr. Il Soares mouse embryo NDMEI. 5 14. Mus musculus. eDNA Mus musculus mgd7dlr. Il Soares mouse embryo NDMEI. 5 14. Mus musculus. eDNA Mus musculus mgd7dlr. Il Soares mouse embryo NDMEI. 5 14. Mus musculus. eDNA Mus musculus musculus. Il Gayl Je a mark for Ca2 edopencent act. wood or protein for sucretion, complete cds Mus musculus musculus. Il Soares mouse Jymph node NUSMA Mus musculus cutan C29450 Alraha-Muscule Arrin Rattus norvegicus Kar TM-4 gene for fibroblast tropomyosin 4 Mus musculus M. musculus 10k-VK2 (70/3) gene
	-	ub x53732 gb x33190 gb x33190 gb x33190 gb x003309 gb x00169 gb x72384	3.0c-106 1.8c-70 4.0c-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112		Nus musculus M.musculus T cell receptor alpha chain variable re jion (V-alpha) amusculus mou e. Jupha-amylaut2 gene: pancreatic arna fatters norvegicus not e. Jupha-amylaut2 gene: pancreatic arna musculus norvegicus not complute cds musculus mg/411.rl Soarus mouse embryo NiMELL: 5 14.! Mus musculus. cDNA Mus musculus in Gold 420.91 5. 4.! Mus musculus. cDNA musculus poetnita. (0 day) 15 a domesticus poetnita. (0 day) 15 a namin musculus musculus musculus in 60 sucrecion. complute cds Nus musculus musculus in 40.5 musculus in 40.5 musculus in 40.5 musculus cuta norvegicus fattus norvegicus fat TM-4 gene for fibroblast cropomyosin 4 musculus 10/e-VK2(70/3) gene
		#b Ju0360 #b M3190 #b AA003309 #b AA003330 #b AA192233 #b Y00169	1.8c-70 4.0e-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112 1.0c-126		receptor alpha chain variable rejion (V-alpha) Hus musculus mouse alpha-anylaut-2 gene: pancreatic merus and merus norvegicus fat cytochrone P450 IIA (CYP2A) gene: complete cds mouse embryo NDHEID: 5 House mouse complete cds musculus mosculus in 5 Husculus domesticus postnita. (0 day) Jra mensculus mosculus mouse lymph node Madam emb2culus. (1 Soures mouse lymph node Middla flow mouselus editor 64102U 5' similar to "Husbard Cortine 64102U 5' similar to "Husbard Cortine 64102U 5' similar to "Husbard Cortine flor Elbroblast tropomyosin 4 Hus musculus 10k-VKZ (70/3) gene
		3b v0360 3b v33190 3b v33190 3b v03309 3b v06214 3b v06214 3b v016233	1.8c-70 4.0e-34 1.4c-145 1.5c-45 2.6c-37 7.5c-112 1.0c-126		Hus musculus mouse Alpha-amylast-2 gene: panceratic intra Has musculus mg/fult.rl Soares mouse embryo NUMEID: 5 Wus musculus cunA Mus musculus mg/fult.rl Soares mouse clone 426/31 5 Gomesticus Postnita (0 day) Jra mmusculus musculus (0 day) Jra mmusculus musculus (1 to day) Huph node Middla Hus musculus culs fulti musculus musculus (1 to day) Clone 64/302 5 'similar to 'mucusulus Ratus norvegicus Rat 'mu-q gene for fibroblast tropomyosin q Mus musculus Hawaculus 10k-VK2(70/3)
		35 M33390 35 AA003309 35 DBG214 35 AA189233 35 Y00169 35 AA189233	4.0e-34 1.4e-145 1.5e-45 2.6e-37 7.5e-112 1.0e-126		Gene: pancreatic nerral Rattus norvegicus Rat cyrochrone P450 II A3 (CYP2A1) gene, complete culs Hua musculus mgfAlli-r1. Soares mouse embryo MNEELS 5. 4. Hus musculus culn, 426931 5. 4. Hus musculus culn, 60 muRA for Ca2, deventura Acci, vaeto processor for secretion, complete cul Hus musculus musculus musculus musculus musculus musculus musculus ir Soares acci, complete cul Hus musculus musculus culta. Acci am musculus culta. Colone 64020 5. similar for musculus culta. Calone 64020 5. similar for musculus culta. Rattus norvegicus far fin-4 gene for fibrollast tropomyosin 4. Hus musculus 10/e-VK2(10/3) gene
		35 AA403309 35 AA403309 35 AA189233 35 AA189233 36 AA189233	1.4e-145 1.5e-45 2.6e-37 7.5e-112 1.0e-126		II A1 (CYP2A1) gene, complete cds Hus musculus mg/fluir. It Soares mouse embryo NUMEL1 5 14: Hus musculus counted Aus musculus mg/fluir. It Soares mouse embryo NUMEL1 5 14: Hus musculus counted Hus musculus louse rou: e: Muscul s domesticus Postnita. (0 day) Jea muRM for Ca2 desenturin cac. vaeto protein for secretion, complete cds Hus musculus massculus. It isoares mouse lymph node Middle due musculus eithe Clone G102B 5: similar to TR-CYPAUSO G29BEO ALPHIN-HUSCIE ACTIN G29BEO ALPHIN-HUSCIE ACTIN G29BEO ALPHIN-HUSCIE ACTIN G40BEO ALPHIN-HUSCIE G40BEO ALPHIN
		10 AACO 13 19 19 19 19 19 19 19 19 19 19 19 19 19	1.5e-145 2.6e-37 7.5e-112 1.0e-126		Mus muscellus migdfult. TI Soares mouse embryo NUMEID: 5 14: Mus musculus. DNA Clone 426931 5. 14: Mus musculus. DNA Muss musculus. Bussel nuses ious e; Muscul is domesticus Poetnita. (0 day) 12a number fues percein for secreticus. complete cds Mus musculus musculus enda fue fue 64002 5. similar to The Casulo Casulo Gasta Musculus Musculus fues fue fue fuests norvegicus far Th4 gene for fibroblast tropomyosin 4 gene for fuest musculus fuestnorm.
		Ju DUG214 Ju AA1U9233 Ju YAO169 Ju AA190122	1.5e-45 2.6e-37 7.5e-112 1.0e-126		Cloue 426311 5. Mus musculus House roure; Musculus domesticus Postnita. (0 day) 15 n mRNA for Ca2 dependent acct. vaco protein for sucreticus, complete cds Mus musculus musculus musculus musculus musculus retain clampin node NADAB 5 similar to TH: C294USO C294USO ALPINA-MUSCLE ACTU
		Jul 100 2.1.4 Jul 700 1.6.9 Jul 700 1.6.9 Jul 700 1.6.9 Jul 700 1.8.9 Jul 700 1.8.9	2.6e-37 7.5e-112 1.0e-126		Mus musculus House toure; Muscul is musculus Postnita. (0 day) Ira n miRNA for Ca2+ develuent acc. vacon protein for secreticin, complete cds Mus musculus musculus musculus musculus musculus musculus musculus forma form 6 day 2 - similar to TH: C294USO C294USO L- similar to TH: C294USO C294USO L- similar to TH: C294USO C294U
		JD AAL 119233 JD YOOLG9 JD Z72384 JD AAL 90122	2.6e-37 7.5e-112 1.0e-126		MRNA for Ca2+ decentant acct, vacon protein for sucration, complete tels hus mescalus messellici, complete tels lymph node NAMIA hus mescalus ethan clone 64020 5 similar to TH:G294U50 6294U50 ALPIN-HUSCLE ACTIN RACTUS norvegicus Rat TH-4 gene for fibroblase tropomyosin 4 hus musculus Hus-VK2(70/3) gene
		Jb AA189233 Jb Y00169 Jb AA190122	2.6e-37 7.5e-112 1.0e-126		Protein for secretion, complete cds Nus musculus musicallit Socies mouse lymph node NiAMia Nus musicalus citia clone 64020 5 similar to TH:G294U50 6294U50 ALPINA-HUSCIE ACTIN Rattus norvegicus Nar TH-4 yene for fibroblast tropomycsin 4 Mus musculus M.musculus 1gk-VK2(70/3) gues
		75 10 10 10 10 10 10 10 1	7.5e-112 1.0e-126		The modernia modernii configuration of the property of the pro
			7.5e-112 1.0e-126		clone 640202 5: similar to TH:G294050 G294050 ALPHA-MUSCLE ACTIN Rattus norvegicus Rat TH-4 gene for fibroblast tropomyosin 4 Mus musculus Amusculus 10k-VK2(70/3) gene
		75 700169 35 272384 35 AA190122	7.5e-112 1.0e-126		Agrae Authoropacta Actin Ratus norvegicus Rat YH-4 gene for fibroblase tropomyosin 4 Hus musculus H.musculus 10k-VK2 (70/3) gene
		16 272384 Jb AA190122	1.00-126		fibroblast tropomyosin 4 Mus musculus M.musculus 1gk-VK2(70/3) gene
		15 AA1 901 22			More measured number of the VKZ [10/3]
		/b AA190122			Marie american harm mand Cont. and to an an
			1.7e-31		Township and a minimum of the bookes mouse
					clone 642465 5'
		gb AA104745	1.8e-178		Mus musculus mossdo), rl Life Tech
					mouse embryo a subs 10664019 Nus musculus conn clone 557573 5, similar
					17 7 M. M. Macheller 009713 HYPOTHERICAL
	05728	0011133806	7.36-40	UBL	Raceus sp. EST110153 Raceus sp. CDNA
		qb AA156426	4 0 111		Stend
			111-20-1		nomo sapiens 2151507.sl Source pregnant uterus RDMV Homo saniene
					cutty clone 505429 3' nimilar to
					STIMULATION FACTOR TIKIN SUBMIT.
		DB / CB-1	B. 6e-154		Homo sapiens Haman midth for KIAA0242
3	OST119 9	գր ներ 1077	2.0e-145	126	Homo sapiens Human munA for KIAA0240
5	OST121 9	gb u28482	3.1e-161	B 3.4	gene, partial eds Homo sapiens Human ser2 mkHA for MA
Ö			1 263		binding protein SCR2, complete cds
			75-77		nomo sapiens znochou.ri Stratagene Hela cell si 937216 Nomo sapiens conA
ő			901-109	40.8	clone 563201 5
			071-30-		mus musculus modycue.rl Life Tech mouse embryo 10 5dpc 10665016 Mus
					musculus cDNA clone 55696 5' similar
				ě	complete eds (MOUSE)
			7.1.31.0	77.	natius norvegicus nat mada tor riboshorin I
3			4.Bc-107	641	Homo sapiens similar to glutamyl-tRHA
<u>3</u>	Octr243 gt	00/1132146	4.8e-38	1.70	Synthetase Rattus sp. EST106973 Kattus sp. cDHA
30	Ť		1,4081		5' end similar to synapsin r
			•		embryo NDARIJ.5 14.5 Mus musculus cutt
					Clone 441209 5. Mus musculus Mouse 4.58 KHA gene
					Mus musculus mg74e11.cl Source mouse embryo (MMS11.5.14.), Mas mouselles mouse
					clone 438764 5
5 5 5 6 5 5 5 5 5 5 5 5		9b AA104745 9b AA156426 9b AA156426 9b AA114106 9b AA114106 9b AA114106 9b AA114106 9b AA114106 9b AA14138482			1.8e-178 964 7.3e-40 884 4.0e-111 974 2.0e-146 924 3.1e-161 834 1.2e-52 734 4.0e-128 824 4.8e-107 844 4.8e-107 844 1.2e-91 934 1.2e-91 934

0437781	arbd 1168 3 1 3	000						
	110000106	1.86-180	28. 28.	Mus musculus Mus musculus Fas-CTPase-activating SH1-domain	•	2000000		
				binding protein (GluP) gene, complete	200	Un 201433	7.60-68	97.6
0:57295	96 44048390	4.20-60	H 3.4	Mus musculus mj29all rl Soares mouse	051568	956/9984 46	1.5e-31	671
				culty NUMELLS 14.5 Fins musculus CUIA Clone 447500 5. similar to gb:J02809 Musculus nems societies	05T571	gb AA111278	2.16-147	928
OST297	gb[x77585	3.00-168	101	calmodulin-binding protein P-57 mmin, Mus musculus M.musculus minn for	0.634530	200000000000000000000000000000000000000		:
O021300	gb[H75122	1.8e-203	200	thioredoxin Mus musculus Mouse acid besa-		/ hene two lan	1.26-103	S C D
der 101	9b WJ4850	2.76-97	37.6	Gulactonidase (CLB-1) gene, exon 16 Mus musculus mc62b02,rl Soares mouse	USTS73	90 [142855	4.00-69	124
				embryo NbME13.5 14.5 Mus musculus chin clone 153067 5' similar to gb:U11248	054577	000000000000000000000000000000000000000	10	
				Mus musculus C57UL/63 ribosomal		60,000,000,000	7:16-31	376
05T311	gb[w80427	3.00-73	854	Homo sapiens 2482406 is Soares feral	057581	gb R96552	2.0e-90	808
				347147 3' similar to PIR: AS4766 AS4766	OST582	qb[D17695	1 90-218	918
05T314	gb T34710	4.00-54	731	Metasta-associated protein mta-1 Nomo sapiens EST/1642 Nomo sapiens				
05T316	John 1499	1.26-72	20.00	CDNA 5' end similar to Hone	05T591	gb L43326	3.6e-103	#5#
	-			PJNMF19.5 Mus musculus cDNA clone				
				317043 5' similar to SH:UCHX_BOVIH PO0130 UBIQUINOL-CYFUCHROME C	021593	015 W10777	3.4e-117	186
UST1328	1980 W 46	3.70-59	#6B	REDUCTASE 7.2 KD PROTEIN Mus musculus ma55c03.cl Soares mouse	P6 5450	24.740.414.2		
				DIMET9.5 Mus musculus com clone		arakev ef	7 · ee-147	1
051331	95/10/dg	6.8e-119	3.5	Mus musculus Mus musculus ablibbilin-1	565T20	95 067137	7.0e-51	808
051742	01/01/40 مرو	3.1e-143	1.56	Hus musculus Mus musculus SKD2 mKHA,	OSTS98	9753476	2.26-235	¥ H 6
981450	4b N60456	1.8e-117	17.6	Complete cus Mus musculus Mouse cyclophilin mRNA,	081.600	001070444	1 0189	
051.161	95/W7/360	5.74-37	30%	Complete eds Mus musculus me65fll.rl Soares mouse	051607	9b W55702	1.26-71	
1		;		chory NOMELLS 14.5 Mus musculus comA				
est teo	95 pg 1663	2.9c-184	37.6	Mos mosculus House mouse; Mosculus domesticus mKHA for 14-1-1 tau.	osrcii	94 141 14809	9.80-68	11.6
051386	9 r 6 6 8 x q 6	2.6e-35	3.58	complete cds Mus musculus M.musculus 94kb yenomic	-			
087389	95 TS1727	1.80-78	168		. OST618	95[811817	1.5e-95	868
OST401	gb W29220	3.14-33	1.1.6	COURA clone 72500 5. Mas mascalas me19e08 rl Sources mones	OST620	96/44117282	1.04-78	434
	î			plumerly, 5 Mus musculus obta clone 348998 5: similar co swivers From				
05T413	gb N48542	2.02-687	787	P32054 CDP-D-MANHOSE DEHYDHATASE	:			
H Packet				CUNA CLUME 276877 S.	051623	9b AA001326	5.7e-106	и 1.1
057421	gb (25365	6.16.56	, e. e.	Homo sapiens human STS WI-15024 Homo sapiens human STS EST334292	05T626	997[80]46	1.46-47	814
	ontrovice.	90.16.08	166	Mus musculus Mouse mKNA for preproinsulin-like growth factor IA	057663	01584028410	1 20-114	
05 170	recrew on	5. /e-9J	200	Mus musculus mc73g07.rl Soares mouse embryo NbdRt315 14.5 Mus musculus CDBA				
0 (, \$ 00), 10	and Institute of		į	INITIATION FACTOR SA (HUMAN)				
	96797H 06	2,40-134	1. 1.	Mus musculus Mouse malic enzyme mMAA.	051664	95/011027	2.6e-106	17.8
051442	gb w2593B	2.6e-49	70%	Romo sapiens 15b8 Human recina CDRA				
OST448	qb x07569	4. 30-72	* 22	Sapiecomy promod substituting included sapiecomy promod substitution of the substituti	057671	95 564860	B.4e-211	951
osrt 31	165568 46	3.10-206	11,	MARPLE procedules management to the control of the	057679	95/814516	9.9e-139	156
94 (Salest)	onstance and		:	protein				
	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7 - 20 - 7	1	tour musculus mesbolube, 11 Source mouse embryo libriil 5 14.5 Mus musculus civil ctone 190921 5: similar to gis.009659	057702	gb 1,20258 gb m78893	4.2c-232 5.7c-52	9 5 5 1 1
081742	1087-181	200 A15-516	5	Mus musculus chaperonin 10 mRIA, complete cds (MOGE)	V07720	551610[46	1.20-85	u2.r
		2	•	para masculus mpaggaliri soares mouse pararetti S Mus mosculus como	051716	16/20Alab	4.50-74	1.76
				311156 5' similar to SW:YEO4 YEAST	_			;

7.60-68	N. 6	SION. [1] midda for burn submis	
1.5e-31	27.5	1 Soare	
2.1e-147	928	, o53f02 0 Sdpc	
1.26-103	#S#	lus cDNA clone 557307 5* sapiens 2005g10.s1 Strata helial cell 937223 Homo u	
69-20-1	151	cUMA clone 566850 j. Hattus novveyicus norvegicus RNA polymerase 11 transcription factor	
. 1e-91	928	i p18 subunit mRNA, complete cds musculus mh61a06,rl Soares mouse enta 4NbMP13,5 14,5 Mus musculus	
.0e-90	808	rl Homo s	
.9e-218	918	rattus Rat	
. 6e-103	#S#	cus cultus musculus Aus musculus domesticus coiled-coil protein (CC-1) mNNA,	
.4e-117	186		
. 6e-142	871	15 INUNA FO	
.0e-51	898	glycogen synthase Rattus norvegicus Raitus norvegicus	
26-235	9.88	ed protein-	
, 1	906	histone chromoso mal musculus Mus mus bulu	
- 1	851	NA, complete 5d03.rl Life	
		in Mus mus	
E C - C E	9. 5.	5005.rl Soares mous Mus musculus CDMA	
56-a5.	868	sapiens ymllfo	
.0e-78	359	CDNA CLONE 47592 5: Mus musculus massalo.rl beddingcon Mouse embroonic renion Ans massalus	
		clone 538938 5	
.7e-106	U11	3' end (MOUSE h83b02.rl soa	
4e-47	811	CONA CIONA 427851 5: HOMO SADIENS HOMO SADIENS HUMAN CLONE NYS GAR-R	
2e-114		mRNA, partial cds Mus musculus mil9a06.rl Soares mouse	
		plint19.5 Mus musculus cDNA clone 463954 S. similar to gb.M.N.Y.5 Mouse tou microtobule birdion occursis, musa	
6e-106	H.7.	: }	
40.5	3	Sec61 protein complex gamma subunit mRNA, complere cds	
,	,	rus sp. noneinoi-fou tomain-containing octamer-binding procesin [mice, is-cell Leukemia, BCL1, mKNA, 2411 m.i	
96-139	156	Mus musculus mb24h01.rl Soakes mouse p3tMMF19.5 Mus musculus CDRA clone	
26-232	50	330385 S. Mus musculus Mouse statimin vene	
52-5	85. E	ST01041 Homo s PB34 similar t	
26-85	1.20	sapiens ym44d	
5e-74	31.16	Function of the second of the	
	I		ı

10 10 10 10 10 10 10 10	9601350	ob forces	2 70-115	3	1.1) marty, complete cels	
5 90 W44423		110100 06	7.76-112	n n	Homo Sapiens Human mRNA for KIAA0240 Gene parrial ode	
0	55T1105	gb [844423	1.00-66	868	vene. Partial cas forme sapiets zc28ft04.sl Sources	
9 0b W02403 1.2e-30 914 914 914 914 914 914 915	9111454	0.4000.00			senescent tibroblasts NiMSF Homo sepiens cDNA clone 323647 3	
S S K K K K K K K K	ST1137	gb 862249	1.26-36		Nus musculus M.musculus ackny	
	ST1145	gb x80040	1.46-128		Mus musculus M. musculus Hesxl mkmA	
	701110	D/ 66/Minb	6.4c-109		Mus musculus me90d10.rl Soares mouse	
S S S S S S S S S S					chore 402835 5' similar to ob:x52151	
90 W54649	951145	Accordation			INTERFERON-INDUCTBLE PROPERT 1-8D	
5 92 W54649 1.9e-184 974 9 94 M0000986 8.5e-84 944 5 95 M000000 2.8e-70 964 6 95 M000000 1.3e-127 964 9 94 M000000 1.3e-26 864 9 95 M000000 1.3e-279 954 9 95 M000000 1.3e-184 924 9 96 M00000 1.1e-184 924 9 96 M00000 1.1e-139 964 9 </td <td></td> <td>by cornel of</td> <td>7</td> <td></td> <td>Mus musculus ma42dll.rl Soares mouse</td> <td></td>		by cornel of	7		Mus musculus ma42dll.rl Soares mouse	
90					113165 5' similar to qb:M29844	
9 ub Ax0009u6	ST1165	eb)bSwldo	1 9 4 - 5 1	200	APOLIPOPROTEIN C-II PRECURSOR	
9 0b Macobayac			* OT - OC - T		Aus musculus md07b12.rl soares mouse embryo NbME13.5.14 5 Mus musculus coss	
up ub ub ub ub ub ub ub	66.11.30	Socoooaaldo	3	:	clone 367679 5	
90 1089840 2.86-70 964 90 1082490 5.36-127 964 90 1082490 5.36-127 964 90 1082490 1.36-189 994 90 108960 1.16-189 994 90 108960 4.86-184 924 90 108960 4.86-184 924 90 108960 4.86-184 924 90 108960 4.86-184 924 90 108977 4.86-139 854 90 108977 4.86-139 854 90 1089611 7.86-142 934 90 1085601 7.86-142 934 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1085672 5.16-139 954 90 1086872 5.16-139 954 90 1086872 5.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 1086872 9.16-135 954 90 90 90 90 90 90 90	(111)	2000000100	B.5c-84	7.15	Mus musculus mg99e02.rl Soares mouse	
0b WB2490 2. WG-70 964 0b WB2490 5. JWG-127 964 0b AA063763 1. JWG-56 864 0b AA063763 1. JWG-279 994 0b WB3701 1. JWG-119 994 0b WB3701 6. JWG-126 974 0b WB3601 1. WG-126 974 0b WB3601 7. WG-126 974 0b WB3611 7. WG-139 964 0b WB3611 7. WG-142 934 0b WB3612 2. LG-135 954 0b WB3613 2. LG-135 954 0b WB36250 1. LG-109 974 0b WB3650 1. LG-109 0b					chone 441146 5'	
00	S-11186	95 089840	2.80-70	₹96	Mus musculus Mus musculus prostate	
90					secretory protein (PSP94) mRMA,	
gb Ax002931	SEL192	9b W82490	5.30-127	968	Stete cds musculus mf04c04 r) source mana	
9b Ax062943 1,3a=56 864 9b Ax062943 1,5a=189 994 9b Ax062943 1,5a=279 954 9b By2904 1,1a=180 984 9b Ax063266 4,8a=184 924 9b Ax063266 4,2a=184 924 9b Ax063266 4,2a=184 924 9b Ax063266 4,2a=184 924 9b Ax063266 4,2a=184 924 9b Ax063266 4,2a=182 934 9b Ax06323 6,8a=69 934 9b Ax0633 6,8a=69 934 9b Ax0633 6,8a=69 934 9b Ax0633 6,8a=64 934 9b Ax0633 2,2a=64 934 9b Ax0633 2,2a=64 934 9b Ax0633 2,1a=132 934 9b Ax0633 2,1a=133 934 9b Ax0633 2,1a=					1F19.5 Mus musculus cDNA clone	
90 AAO02911 1.56-189 993 90 017353 7.56-279 953 91 017353 7.56-279 953 92 017353 7.56-279 953 93 017353 7.56-31 943 94 019977 4.86-183 953 95 AAO51266 4.76-126 973 95 AAO51266 4.76-139 953 95 AAO51269 4.86-139 953 95 AAO51269 4.86-139 953 95 AAO51269 4.86-139 953 95 AAO51269 7.86-139 953 95 AAO51269 7.86-139 953 95 AAO52520 1.16-139 953 95 AAO52520 1.16-130	Sr1207	gb AA063763	1.34-56	BGK	200	
90 AA002911 1.5c=109 994 90 017153 7.5c=279 954 91 017153 7.5c=279 954 92 017153 7.5c=279 954 93 017250 4.6c=110 984 94 AA051266 4.7c=1126 974 95 X26973 6.8c=1103 964 95 A40271 75 1.6c=32 964 95 A40271 75 1.6c=32 964 95 A40271 75 1.6c=32 954 95 A40271 7.8c=132 954 95 A40271 7.8c=142 934 95 A40272 5.1c=142 934 95 A40272 5.1c=15 954 95 A40272 5.1c=15 95 A4					DIA CL	
0b 0J7353	FF1223	gb AA002931	1.50-189		MUSINISCRIES and Of DR et constant	
9b 0J7353 7.5e=279 951 941 941 942 942 942 943 944					embryo Riddell, 5 14.5 Mus musculus cuita	
gb w98701	211226	66[037353	7.54-279		Cione 426279 5' Mus musculus Aus musculus coores	
					phospharase 2A B'alphal regulatory	
- gb	H1233	TOTHEW do	6.30-91		Subunit mRNA, partial eds	
. gb bus 904					embryo HbME13.5 14.5 Mus musculus com	
Section Sect	T1234	, db b85904	1.10-180		clone 423585 5. Mus musculus Mouse manA for sees	
	19614	o you good and the			complete cds	
gb[xx052266 4.7e=126 974 gb[xx05273 6.8e=103 964 gb[m84271 xx 1.6e=32 864 gb[m19977 4.0e=130 844 gb[m13533 6.8e=69 954 gb[m3533 6.8e=69 954 gb[m89611 7.8e=142 934 gb[m7199 3.1e=118 934 gb[m65672 5.1e=15 954 gb[w65672 5.1e=15 954	1, 1	ncecno lati	4.84-184	126	Home sapiens Human zine finger procein	
96 10 10 10 10 10 10 10 1	T1247	gh AA051266	712	971	Mus musculus mj43h02.rl Soares mouse	
gb x96973 6.8c-103 96% gb R84271 γx 1.6c-32 86% γb μ14634 4.0c-130 84% γb μ14634 2.1c-139 85% γb μ14634 2.1c-139 85% γb μ14634 2.1c-139 85% γb μ27190 3.1c-118 83% γb μ26431 7.8c-142 93% γb μ65672 5.1c-35 95% γb μ655530 1.1c-109 97%					embryo BbME13.5 14.5 Mus musculus comA	
9b R96973 6 . 4c-103 968 9b R64271					CIONE 478899 STRILLAY TO SWILLION, HAT 005310 LEYDIG CELL THAMB TO NO GUARDIA	
Casp. 1.64-32 864 Homo sepiens 992802.r1 Source re Nabalia limina Nabalia Nabalia limina Nabalia Nabali	T1265	gb x96973	6.80-103	306	Mus musculus M.musculus mRNA for	
	F1267		1.64-32	بر 99	Lasp-1 protein Nomo sapiene vo22002 el Casaca casica	
10 10 10 10 10 10 10 10			·î		N254HR Homo sapiens conv clone 274730	
10 0.19977 4.0e-130 844 Homo sapijens Homan Homo sapijens Homen Homo sapijens Colore Homo sapijens Homo sapijens Colore			:		SENTIAL TO SPITCH THAST PIZEB SENTIE/THEOMINE-PROPERTY CONSCIOUS	
preproach to proper the day of process of processing with the state of the complete cds and the complete cds becaused the complete cds becaused the mind. Complete cds becaused the mind. Complete cds	T1269	սե Ս19977	•	84%	Homo sapiens Human	
Up M14614 2.1v-139 85% Rattus noivegicus Rat mitochondria 100 101583 6.8a-69 95% Rattus noivegicus Rat mitochondria 100 101583 6.8a-69 95% Rattus noivegicus Rat cladificia 100 101583 6.8a-69 95% Rattus noivegicus Rat cladificia 100 101583 100					Preprocarboxypeptidase A2 (proCPA2) mKNA, complete cds	
Diology Consequent Diology Consequent Diology	11274	gb M14634	2.1c-139	925	Rattus norvegicus Rat mitochondrial	
Ub M03583 C. 8c-69 954 Rateus norvegicus Rat Catafacin had albaman 5p2 percein mut complete eds and complete eds an					Propionyl-CoA carboxylase (PCCase) beta-subunit mRMA, complete est	
1.1c-11B	T1294	gb J03583	6.80-69	156	Rateus norvegieus Rat clathein heavy	
45 Me2511 7.8e-142 934 Mus musculus mf72h02.rl Sources monoprece can mixed a musculus mf72h02.rl Sources monoprove houses monoprove houses a first management of the musculus means of the musculus of the	T1339	00178M dp	3.10-118	11.18	Chain untild, complete cds	
University 1.00-142 934 Mus musculus mg72102,rr Soures monophysion Mustral 5 14-5 Hus musculus chorus 419859 5-14-5 Hus musculus actions 419859 5-14-5 Hus musculus mg1205 5-14-15 954 Musculus mg1200 rt Soures feet heart Hallings Hus musculus cutto at 146-15 954 Musculus mg1200 rt Soures monophysion musculus mg1200 rt Soures	170	of fraggers		;	complete cds	
University 1	11741	ยะไพชรยา	7.8c-142		Mus musculus mf72h02.rl Soares mouse	
95 WG5672 5.1c-35 95% 90 WG5672 5.1c-35 95% 90 WG2550 1.1c-109 97%					chory workiss 14.5 Aus musculus cult	
954 8.1c-35 954 90/W62550 1.1c-109 974	1001	90 W/4481		. S	Homo sapiens zd75b12.s1 Soares feral	
95 5.14-15 95.1 95 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	:				346463 3.	
00/W62550 1.1e-109 971	6661	girlwese72	5.16-35	22.25	Mus musculus mellidos.rl soares mouse embryo phwell 6 14 6 mos moones	
90 (W62550 1.1e-109 97)					clone 187377 5' similar to	
90/W62550 1.1e=109 971					SW:UDCS_DROME_F15128	
embryo HARELLS 14.5 Hus maniculur child clone 1740ku 5: nimilar to gh:1.0c019	r1 169	00 W62550	1.1e-109	17.6	Nus musculus md7Je11.r.1 Soores manar	
ctone 1740to 5, minitar to planteday					embryo Higheld, 5 14.5 Mus manculun cinin	_
Milhordy a first of the first o					clone 174060 Staimilar to postucoso	_

05r1376	9b x63615	1.10-33	924	Authorition molecule 1 Mus musculus Amusculus Camk-2 mRNA for Cast (2007)
0571387	gb C15521	6.56-57	938	carifearmodalin dependent j ise li beta subunit Sabiens Human farsi besis
OST1410	C0965MPqD	1.71.1		5 - end GEN-149C01
		7 - 20 - 7	9	Mus musculus md73a06.rl Soares mouse embryo NUME135 14.5 Mus musculus CDNA
0571419	gb w10923	1.2e-122	978	Cione 174002 5. Mus musculus maddall.rl Soares mouse plNMF19.5 Mus musculus CDNA clour
0ST1432	68868W QD	1.7e-145	943	Soar
OST1453	96 C18312	5.60-92	H G &	n placenta conA
OST1457	gb[k78851	5.9e-45	808	
OST1470	95500 46	1.5e-136	1.56	
OST1478	gb 057821	8.46-55	80%	receptor mRNA, complete eds. Hus musculus Hus musculus inhibitor of MyoD family-b (1-mf) mRNA, complete
OST14BB	gb 024681	4.3e-235	944	cds Synthetic construct Synthetic MADH:cytochrome c reductase fusion
0571492	gb[W10703	3.6e-109	186	Protein mkNA, complete cds Mus musculus maisigos,ri Scarus mouse DIMMIPS,5 Mus musculus cNAA clone
05r1493	gb AA097483	3.5e-197	1.86	114456 5. Mus musculus mk17d04.rl Soares mouse
OST1499	9b T51184	1.3e-60	948	Homo sapiens yb94h05.rl Homo sapiens
OST1504	ub 1.34260	1.70-196	911	CUNA CIONE 78873 S. Mus musculus Mus musculus integrai
8051LSO	900.001/96	1.80-164	944	Complete cds Mus musculus Mus musculus core-binding
OST1520	95 W18420	4.7e-37	1.88	
				plumr19.5 Mus musculus CDNA clone 334596 5' similar to PIR:JH0457 JH0457
0sr1523	9b [023769	7.24-195	921	80K nuclear protein - human Rattus norvegicus Rattus norvegicus
OST1554	01524 dg	2.34-168	306	CLP16 (clp16) mRNJ, complete cts Mus musculus mf42c05,rl Soares mouse
				emizyo Nabeliji 14:5 * Jusminusculus suna clone 407721 5: similar to SW:IPYR_BOVIN P37980 INONGANIC
0211256	gb AA117514	9.7e-150	168	PYMOPHOSHATASE Mus musculus mai2e09.rl haddingcon mouse embryonic fedion Mus manaculus
OST1558	3575511/46	2,20-67	862	lone 539344 5. sp. EST110085 Raccus
05r1567	95 014636	1.7e-39	948	5. end Mus musculus Mus musculus
02TT601	เบอสหมุกธ	1.30-09	138	
021150	gb[w09922	4.0e-109	861	CONTROL CHOICE HANTA HOMO SAPTURES CONTROL CLOSE STATES MACE MACE MACE MACE MACE MACE MACE MACE
OST1628	961239	7.90-78	93.	DJNNF19'5 Mus musculus cDNA clone 115782 5' similar to PIR:548566 548566 hypothetical protein 118167.23 - yeast Mus musculus Mus musculus
				lysosomal-associated multitransmembrane protein (LAPTm5)
OST1 649	95 AA049090	7.9c-158	196	MINA, complete cds Hus musculus mj46c07.rl Soares mouse embryo NDMELL'S 14.5 Mus musculus CHIA
osriési	96/01/044/195	5.10-143	17.6	clone 479172 5. Was museribus mistril States mouse embryo (14618) 1.5 14 5, and mouse.
0511630	9b/912941	5,20-95	37.6	elone 4647B1 5. Mark Mark Mark Mark Mark Mark Mark Mark
_				DIDT'S COURT CONTRACTOR AND A CONTRACTOR

05T2110	915 AA051277	6.5e-138	11.6	Hus museulus mjijida.rl Soures mouse embryo Hihili.S ilis museulus cuna elune iligili S' similar eo gh:YOO764 UHQUINOL-CYTCCHROME e REDUCTASE 11 KD
0572112	07138W d0	4.70-118	196	PROTEIN (HUMAN) Hus musculus mf3103.rl Soares muuse embryo HIMELD.5 14.5 Hos musculus chin clane 407877 5: similar te gb:K00558 TUUULIN ALPIN-1 CHAIM (HUMAN); gb:M1341 Mouse alpha-tubulin isocype
OST2116 OST2126	gb x76453 gb w99867	2.4e-66 1.He-35	#98 #58	H-alpha-6 mMtA, complete cds Hattus movegicus A.norvegicus (Sprague Dawley) H-revl07 mNtA Hat mususculus mg/JDD2.rl Socies mouse embryon Mystrl 6 14 6 500 minus
0sr2134	95 W140B1	5.2e-109	186	clone 422259 5. Nus musculus mac4y01.rl Soares mouse p3MPF19.5 Anna macachus cubin clone 315509 5. similar to PIP.550066 esunce
OST2141	gb 1191351 ab}w64236	3.80-40	797	tein – human ns yu87c07.rl Homo sapiens 2407u0 5.
usr2174	550580 q5	1.1e-144	106	Mus musculus md95all.1 Soares mouse embryo NDMEll.5 14.5 Mus musculus cDRA clone 186724 5: Mus musculus Mus musculus rapl/rap2
0312177	ub w99250	1.9e-122	1.90	Interacting protein midda, complete cals Mus musculus mitólida.rl Soures mouse embryo Hibball 5 14.5 Hus musculus cum Alban Alban 6.
OST2182	087978]dp	1.4e-55		Mus sp. D-15-protein regulacing cell cycle transcription factor burpt/EZF (mice, pl-2, F9 EC, mRIA, 1380 nr)
	910 M 200 M	7.75-8	<u>.</u>	Mus museculus macChb7.cl soares mouse plimFile.5 Hus museculus cubin 11570 5: similar to gb:L02547 CLEAVAGE STIMULATION PACTOR. 50 KD
osr2191	95 046854	5.40-61	1.56	SUBULIT (HUMAN) Mus musculus Aus musculus ShcC mKHA,
OST2198	gb r25302	3.14-33	, 140	Compiere cos Romo sapiens EST039K Nomo sapiens conA close nasera
0572218	ցե[Խ]ել յն	4.1c-112	1.1.6	crome bapiens schdall.sl Soares parachyrid cumor NbHPA Homo sapiens
OST2220	gt. AA049140	6.04-153	914	Mus musculus middod.rl Boares mouse embryo HAMEll.5 14.5 Mus musculus CDIA clone 479410 5' similar co
0572239	95 AA014563	2.8c-109	941	SWISYLTORCA FLYDL SYRAPTOBREVIR Hus musculus miGTcOS.rl Soarca mouse embyor DHMELLS 14.5 Mus musculus cDRA
osrezate	ab servsa	2.40.980	106	Most sp. metallothionain-1 gans transcription activator (mice, f.
05122337	ub AA002285	1.70-33	101	Nus musculus mg/12c66,rl Soures mouse embryo NDMED 5 14.5 Mus musculus cDNA clone 426442 5' similar co SW YBBL YASSE P39326 NYFOTHEYTCAL 34.3 KD PROFETH 18 PUBLIAND INTERCENT.
0372250	gb]w71063	2.0c-137	1.96	HEGION, [1] THE MUSCULUS MUSICOS.rl Scares Mouse EMBIYO HEMETIS 14.5 Mus musculus CDHA
0577269	gb 046027	3.1c-119	146	cione 189114 5. Estampeription fus musculus CKEB Estampeription factor, movel apliced
0572273	300Etu]40	9.90-111	341	toim, mRHA, partial cda bus musiculai Nus musiculus thei mRHA, comulare ede
OSF2275	gb[w30226	1.7c-114	95K	Hus musculus mc25h104.rl Soares mouse pinntiy,5 Mus musculus cbila clone 149591 5, similar to SW:CICP_DOVIII
0572285	0१६११म वह	1.2c-43	126	Passoc entrolling Change Pysoco entrolling that who musculus mobacobar clone patterny 5 has musculus clone 13,230 5's similar to gb:013,115
OSTRIBLE	95/WA3037	8.3e-85	1.96	LACTOTICLETATIONS LYASE (HUMBAN) HUS INDECOLUS MEDIDALES NOS EMBERS), S. 14.5 Nos mosculus cunia chone 40,1221 S. stmilar to

				SW:YA9E_SCHPO Q09790 HYPOTHETICAL 23.7
051.5597	95 F07734	7.80-34	868	KD PROTEIN C1306.14 IM CHROMOSOME 1. Homo supiens H. Sapiens partial CDNA
OST2307	90 (13 x 6 1 3 y 9	7.00-66	924	Sequence: clone c-2gh07 Mus musculus Mouse P52 mRNA For a
OST2321	95 AA100747	5.10-05	78%	абезелз
OST2322	95 302811	1.26-81	924	clone \$12023 5. Rattus 512023 5. Rattus sp. Rat myoadenylare deaminase
OSr2346	95 40000893	1.5e-95	94%	mplate cds for
OST2347	96 017653	2.5e-101	#S#	synaptotagmin 3. complete cds Mus musculus Mouse mittA for HBp15/L22,
osr2353	100097	7.40-73	158	1g12.rl
0272357	วรถอยุพริสก	4.16-133	166	e 24692 5: Ius mc23n09.rl Soarc Mus musculus cDNA c
0sr2361	gb[₩18873	7.5e-58	156	ilus mc04d04.rl Soar S Mus musculus cDNA
05r2367	1£878X db	1.9e-104	858	137927 5. Rattus norvegicus R.norvegicus mRNA for carnitine/acylcarnitine carrier
0572368	96 44013837	6.1e-32	17.1	protein Mus musculus mh24c06.rl Scares mouse placente 4MbMPll,5 14.5 Mus musculus
OST2379	116011 46	1.2e-105	918	CDNA clone 443434 5. Homo Sapiens Homo sapiens splicing
OST2380	190/8W dp	9.50-88	106	MKNA, Complete eds 18d10.rl Soares mou
0512381	กะโภคแบบขอ	B.3e-126	36.1	clone 418403 G. Marka State CollA Musculus CollA Musuududus myselus myselus myselus myselus myselus mouse Musuududus myselus mouse Musuududus myselus mouse Musuududus myselus mouse myselus maasa maa
OST2382	gb AA015380	5.1e-126	1.26	194912.rl
OST2389	90 085614	2.00-59	911	ctone 440.10 S. Similar to QD:MJ1090 Mouse argininosuccinate syntherase Mus musculus Mus musculus SRC3 markh.
05#2395	90/44122609	5.0e-138	101	
0512400	gb W34469	4.2c-122	861	mouse embryonic region Nos musculis COMA clone 519003 5: Nos musculus madde09.rl Soares moise p3HMF19.5 Nos musculos cDRA clone
0512401	gb AA049859	3.7e-83	914	1 Soares mou us museulus ' to
0572416	gb W14179	3.14-54	948	SM:YAGG,SCHPO Q1010G HYPOTHEFICAL, 29,7 PUDITED C18G,10G H CHYQADSONE 1. MUB MUSCULUS MD3B/30B EL SOALUS MOUSE P3NMF19,5 MUS MUSCULUS CUMA CLONE
0512418	95[825844	1.3e-47	H 1.1	131671 5. Nome sapiens yx22002 rl Nome sapiens
OST243.1	gb AA104747	2,4e-164	11.6	CDRA CIOUS CACA91 5. RADAR HUMACULUS HOSSCOLT. Life Treth HUMACULUS CHOSTY B. School 10664019 Mus
				muscutus CDNA clone 53/592 5, similar cu gb:#11642 HYPOXAMPHINE-COANINE PHOSPHOULDOSYLWANSFERASE (HUMAN); gb:J00423 mouse hypoxamthine
OST2442	96/WJ5819	1.70-55	911	phosphoribosyltransferase(hprt)mina Mus musculus mc14904.rl Soares mouse pJMHPL's Mus musculus cDRA clone
OST2447	gb]AA061741	1.00-58	11:6	JABSJA S. Mus musculus mj90b07.rl Soares mouse pJNNF19.5 Mus musculus cDNA clone 483349 S. similar co MP.C32A3.3
0512455	gb AA167801	4.20-02	306	CEUSIAI COILED COIL DOMAINS HOMO SAPIens RQBUCUG.rl Stratagene hRT newfon (4917233) Homo sapiens curr
0512459	£££\$00]q6	3.40-119	196	cione 61978 5. Vous musculus Mus musculus co-chapteronia 'colactor A' mank, complete cas

LPS-binding protein Mus musculus myJ8906.rl Soares mouse embryo NDAE13.5 14.5 Mus musculus cuna	clone 426106 5. similar to MWSES_INUMAN Q00587 SERUR PROTEIN	Mus musculus Mus musculus II-terminal Asparacion amidological aminal	្ត ព័	CEUTION CKIP Hus musculus ms40a01.rl Life Tech Month octuber 13 64m 105	mouse embryo 13 Saloc 10666014 Mus musculus conta clone 613995 5: Mus musculus middelo 15 5:	embryo Nbyell 15 14.5 Mus musculus conscients clone 367866 5' similar to ob.u07151	ADP-KINGSYLATION FACTOR-LIKE PROTEIN 3 RATTUS NOTVEGICUS HAT CARRIED BUSINESS	Chain mulNA, complete cds Mus musculus mc62b02.rl Soares mouse	embryo NbME13.5 14.5 Mus musculus cD(IA	Mus musculus C5/BL/6J ribosomal protein S28 mNNA, complete (MOUSE) Mus musculus my0le10.rl Soares mouse	embryo NDMELL.5 14.5 Mus musculus culta clone 422518 5' similar to pl:J04821_rnal CYTCCHIOME C OXIDAGE	POLYPEPTIDE VIII-LIVER/HEART	panners. S Mus musculus con clone	Mus musculus ms49c09,rl Life Tech mouse embroo 11 sduo 10666014 mus	musculus CDIA clone 614896 5: Mus musculus Mus musculus acidic	nuclear phosphoprotein pp32 munA,	Complete cos Mus musculus Mus musculus AKR alpha	Mis musculus Mouse embryonal carcinoma	F9 cell cDNA, 93E10 Mus musculus me55b06.rl Soares mouse	embryo NbME13.5 14.5 Muu muuculuu cbiiA clone 191379 5.	TFIID subunit p22, complete cds	Mus musculus mt37b01.rl Soares mouse embryo NbME13.5 14.5 Mus musculus CDHA	CIONE 40/209 5. MUS MASCULUS md/2g01.rl Soares mouse embryo NUMEL1.5 14.5 Mus musculus cDMA	clone 171968 5. Mus musculus me50h12.rl Soares mouse	embryo NbME13.5 14.5 Nus musculus cDNA clone 390983 5:	Mus musculus Mouse myotonic dystrophy region mRNA	Mus musculus mn44c11.rl Beddingcon mouse embryonic region Mus musculus	CDNA clone 540788 5' similar to gb:X81590 M.musculus mRNA for	ribosomal protein L5, 3'end Mus musculus mc40a05,rl Soures mouse	pathyly's Mus musculus come segons	RACTUB HOFVEGATUB ESTUDDS rat Lambda ZAPII library (C.P.Hamel) KALLUB HOFVEGICUB CRIA CLONE DECO93 5' similar	to ADP-ribosylation factor (ARP)-like procein	Mus musculus ma44411.rl Soares mouse plank19.5 Mus musculus cutA clone	STORES TO SIMILAR TO PIRESOVIE USDVIE Afformer inhibitor protein precutaor. Mitachardrial - et 111	Mus museculus mj46d07.f1 Soares mouse
4.5		37.6	116	107	416		934	934		1.86		37.6		196	B G K		156	924	186	2		5	440	126	:	1 6	974		196	,	, 1		981		37.6
7.7e-90		1.46-222	2.10-89	6.00-61	6.10-64		1.30-66	4.80-75	-	1.40-125		7.9c-132		8.90-120	1.4e-117		4.00-136	1.40-67	B.4e-106	H 4175		3 . ze-108	6.30-164	3.0e-92	:	1.Be-75	1.4e-114		1.4e-91	9.00			1.8c-97		J. Le-137
914 AA802649		96) 057692	261090AA dy	96[AA163971	gb w54515		ub 303583	9b w34850		85776W db		9b W11047		gb AA166258	95/073478		gb 012236	95 577002	gb W75740	ab D50544	r Cyshul do	Tracowles	gb w59561	9b W/5735		ga ma 2 9 0 4	gb AA154635		gb ₩348B2	ob-18410B243			95 W1 06 06		94 44049172
OST2829		0572834	0572835	OST2839	OSTZB42		OST2877	0512883		05T2892		02T2897		0812909	0sr2911		0ST2914	0512916	05T2921	0512922	1000000	6767	9262450	0512929	* CW C#1.7C	#F67150	0467.150		08T2942	8865450			15T 2 9 5 3		35172.95.6

yo Ribmell, 5 14.5 Mus muscul e 479149 5' similar to Wr:P 140 sapiens za79c08.rl Soares	Liung Militaby Home sapiens cons clone 298766 5. 10% Mus musculus mn12f07.rl beddington menuse embryonic region Mus musculus CDAA clone 537713 5. similar to SAYYUNGY FRAST PERSTO HYPOTHETICA, 44.2 KD PHOTEIN THE CONSTANT	RECION. RECION. RELUS NORVEGICUS RACTUS NORVEGICUS REUTOGLYCAUC PRECURSOR MINA, COMPLETE	Cds 974 Mus musculus M.musculus mkNA MSI 854 Homo sepiens xq51b02.sl Stratagene neuroepithelium (1937231) Homo sapiens cDN clone 645099 1 similar to TW.6372006 6927006 MANN. EVUECCE	SEQUENCE TAG 904 Was marculus mc91g12.r1 Scarcy mouse embryo NAMEL1.5 14.5 Mus musculus CDN c1010 155942 5' similar to PIR:544900 S44000 2x652 10 cccci.	Caenoriabditis elegans 96% Mus musculus milibūl.rl Scares mouse pjannFl9,5 Mus musculus CDNA clone	461271 5. 73% Hus muscula domesticus Mouse	78% Mono appleas 148bl2.rl Soares Pregnant urerus MbHPU Homo sapiens CDNA clone 505151 S. sinclar to gb:M90356 cds1 TRANSCRIPTON FACTOR	HITF] (HUMAN) 914 Mus musculus mg56h09.rl Soares mouse embryo NDMEL1.5 14.5 Mus musculus CDNA clone 437057 5' similar to qD:#24194 GUNINE NUCLEOTIDE BINDING PHOTEIN BETA SUBUNIT-LIKE PROFEIN (HUMAN):	gb:x75113 M.musculus 831 Homo sapiens yq72N12.rl Homo uapiens CDNA clong 18905 S' similar co	10% Mus musculus M.musculus mRHA for 5100	Calcium-Dinding profess Alj Hus musculus Mouse 3directed cons,	974 Mus musculus Aus musculus lens major intrinsic protein (MIP) mkNA, complete	984 Cus musculus mo23f02.rl Life Tech mouse embryo 13 5dpc 10.6604 Mus musculus cDAA clone 554427 S. similar to yb:215070_rna1 HYOSIN RECULATORY LIGHT CHAN T. VERTRICULAR IUHVAN, ; £1.0F CHAN TO VERTRICULAR IUHVAN, i gb.X65979 H.musculus FLAKCA HURA for	myosin light chain 2 (HOUSE) Mus musculus mi5Jal0, rl Soares mouse embryo NDMEI3.5 11.5 Mus musculus cDNA clone 467226 5: simi.ar to PIR:528237	524. Audin Genyadegenbase embryo NDMED1.5 14.5 Hus musculus CDHA clone 476762.5 similar to Strapty int Q00300 CLATHRIN CYAT ASSEMBLY HOPFEIN	Houss DIA . C. Sm.	Compiler eda 99. Hus musculus Hus musculus CTP synthetase homolog (CTPsII) midiA,	complete cdd 90% Mus musculus Mus musculus large cibosomal subunit protein midAA.	Complete California middle Contest mounts embryo (IACL) 5-14-5 Has masculus CAIA Clone 421017-5
4.2e-31	9.2e-107	2.6e-102	6.1e-164 1.2e-71	1.8c-119	2.3c-134	2.2e-52	1.3e-46	8.4e-151	1.9e-51	1.64-82	3.2e-48	1.3e-169	1.9e-162	1.24-98 9	4.8e-123 S	2.24-235 s	2.10-76	1.8e-115 9	4.54-34 7
9b w04744	gb AA120487	gb[033553	gb x97755 gb xA206420	9026tw]qñ	gb AA027683	gb x52129	gb[AA152050	95{AA003171	gb R51546	gb x99921	210610 40	gb u27502	gb AA10338S	gb AA035805	gb AA05090B	95 [583277	91/049385	gb L08651	956068/46
0512963	0Sr2971	0512974	OST2977	0512983	0512987	0512988	OST2989	OST2991	0ST2994	0512996	05r299B	05r3003	0513004	OST3011	05r3017	OST3018	osrjojs	osr3035	UST-1017

OST3305	9b D88453	1.00-106	1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00	Nus musculus Mouse mikilA
0513323	obfoatear			prepro-neurin mina, complere cds
	r kor kalan	7.76-1.12	16	Mus musculus Mouse YL-1 midiA for YL-1 protein (nuclear protein with
osr3324	9b x61399	2.20-51	871	DRA-binding ability), complete cds Mus musculus Mouse F52 mKHA for a
osr3325	gb b28476	6.54-103	944	novel protein Homo sapiens Human mRNA for KIAAUU15
OST3349	gb M18210	2.24-52	941	gene, complete cds Mus musculus Mouse transcription
05r3352	95680 vv 96	4.9e-63	373	factor S-II, clone PSII-) Nome sapiens zk86004.sl Soares
0313354	9b w53638	9.16-69	924	CUNA Clone 489679 3. Mus musculus md14410.rl Scares mouse
39[[3,70]	0.000	:		cmbryo NDMEI3.5 14.5 Mus musculus CDNA CLONG 168071 5: similar C SW:RNGJ.HUMAN P25440 RING3 PROFEIN.111
cereleo	care to lab	4.1e-40	828	Mus musculus Mus musculus occludin
0811366	gb AA122835	2.16-85	269	Mus musculus mn2403, rl Beddington mouse embryonic region Mrs americalisa
				CDNA clone 518900 5' similar to Bp: 000602 COFILIN (UUAAA); gb: 000472 Monare mina for one fili.
05T3 370	950758 06	4.60-106	944	and Lanks (HOUSE) Mus Sp. Noxa-4/Nox-1,4=Noxa-4 Imic.
UST 1711	95 W31107	1.5e-50	711.	Genomic, 2556 nt] Homo sapiens zb85e12.rl Soares
OST4372	00 1864859	b.[1-"6 '		senescent fibroblasts NbHSF Homo sapiens cDMA clone 110414 5
		7		RUB MUSCULUS MAGGEROLT SOARCE MOUSE MULYO HIMEEL 5 14.5 MUS MUSCULUS COUR CTONE 96791 5 similar to PHE,550912 A55012 similal muscilmen 2% consists
0511 175	9b AA015237	4.00-44	101	doy Hus musculus mildalo (1 Soares mouse Macenta 44MHP13, 5 14,5 Mus musculus
97.EE3.30	9b M27347	4.2e-103	1.66	CDNA clone 441994 5. Mus musculus Mus musculus p6-5 yene.
orrijun	96 050264	1.90-117	186	te mittin for
05T3390	gb ₩34022	3.646	78.8	Dinospharidylinosicol glycan class F. complete da Nus masculus mb01d09, rl Soares mouse
0.000				plumF19.5 Mus musculus cDNA clone
retran	orroan lan	1.70-208	116	Mus musculus Mus musculus Ki antigen mRNA, complete cds
05T3404	gb AA168895	6.3-109	186	Nus musculus ms41g02.rl Life Tuch mouse embryo 13 5dpc 10666014 Mus
osr3413	7. 05 N91837	3.3e-39	911	musculus CDNA clone 614162 5' similar to gb:NOTATS INTIATION PACTON 5A lung appiens 126460):31 Source fetal lung NULLIYM Homo sapiens contact
0Sr3425	9b W71116	1.30-105	198	106557 3. Mus musculus me31d05.rl Soares mouse embiyo Nabell3.5 14.5 Mus musculus cons
0573428	gb{AA189339	3.44-37	1.88	clone 189097 5. The states mouse this material coin land the materials melygod, it is catter mouse the states mouse the states mouse the states when mouse the states when mouse the states when mouse the states were states and the states when the states were states and the states when the states were states and the states were states were states and the states were state
OST3441	858155 46	7.90-66	777	cione 616150 5. Hua ap. MO25 gene [mice, embryos.
osr3450	9b x58426	7.1e-53	196	madda, 2322 nt) Mus musculus Mouse mARRA for hepatic
ogr1457	95 987 044	9.0e-166	37.1	triulyeeride thomas Hug meaculeu afsilos,rt Soates mouse embryo Abbilis 14.5 Mus meaculus cuin
OST1460	gb[AA185213	4.20-134	166	clone 418521 5. Mus musculus maily00.rt Source mouse
	:			clone 642974 5. similar to TR.E243948 E243948 CHOROSONE VII READING FROME ORF YGLOSGE.
0213480	90[86118567	9.40-100	เลย	Mus musculus multandi relington mouse embryonic region Mus musculus
OST3481	obel Xseauc	1.00-121	126	cum cione 577046 5. Must musculus Mouse or-1 mun tor osteogenic protein 1

	protein of sperm	-specific MAL musculus ma08409 rl scarus	101953 S. Mus musculus con clone	Mus musculus md82d01.rl Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA	clone 374881 5' similar to SW:GBGS_BOOIN P10670 GUANINE NUCLEPOTINE_HIMOTON GOADSTA	MOCLEGITE BINDING PROTEIN MOCLEGITE BINDING PROTEIN MUS MUSCULUS (MISCULUS CALLES)	conjugating chryme (ubc4) minA.	Homo sapiens Human fetal brain cDNA	Mus musculus mc19407.rl Soares mouse DJNMF19.5 Aus musculu: cDNA close	gopus si	retrovituslike b-26 (distantly related to Mulv) LTR Natius norveoicus Nat	phosphoridylethanolamine	Mus muscultaniaterase mirro, complete edu Mus musculus mil23flu.rl Soares mouse placenta 4NbMP13.5 14.5 Mus musculus	CDNA clone 443371 5. Mus musculus millf05 rl scarce memos	embryo NDME11.5 14.5 Mus musculus CDNA clone 477729 5. similar to TH: E2222933	E222933 SUPEROXIDE DISMUTASE Rattus sp. EST110066 Rattus sp. cDNA	3, end Rattus norvegicus Rattus norvegicus	alpha actinin mKNA, complete cds Bos taurus Bos taurus peptide	methionine bulfoxide reductase (msrA) mRNA, complete cds	Mus musculus Mouse homeobox protein (Nox-1.11) dene complete sh	Mus musculus mb48f02.rl Soares mouse pJNMF19 5 Mus musculus cDNA clone	112667 5. Vattus norvegicus Kattus norveyicus (clone MANU2-5/8) zinc finner arorein	nRNA, 3' end cds fus musculus ma94cll.rl Soares mouse	NA clone 527_RAT	F24031 405 KIBOSCHAL PROFEIN S27. [1] HUS MUZCHUS MJ39407.rl SGOZRES MGUSEE EMBIYO NDME13.5 14.5 MUS MUSCHULUS CDNA	Lione 478477 5. Its musculus me51407, rl Scares mouse mutro Nimbri 5 14 5 4.	clone 391188 5. Mas musculus cunn clone 391188 5. Mas musculus mj99a06.rl Soares mouse	pJAMF19,5 Mus musculus cDAA clone 484210 S. similar to gb:x588079 S-100	PROTEIN, ALPIA CIAIN (NUMAN) Jallus gallus PPIM H21 subunit=protein Phosphatane 1M 21 kha regulatory	urbuilt (elifekani, gizzaid umooti muele, mRAA, 1598 iit) Mus museulus M.museulus XPAC Xeidi (ma	exon (comments) A Coffecting gene, exon suppersonance and expected forman grantine nucleatide extings exchange factor 1532 ments commence.	ens yf#6h05,£1 Hom	21-kpa	
92%	#9 19 19	92%		366		186		106	166	106	106		\$1.6	914		B.7.E	108	834		# # #	978	37.6	166		78.5	116	934	_ `	191	1 1.66	1, 1,60	301	2 168	1.58
1.40-114	1.44-75	4.76-139		1.1e-138		2.1e-180		6.8e-54	3.9e-173	2.0e-119	5.4e-177		5.5c-114	6.36-99		3.76-70	6.7e-34	5.7e-31		4.04-103	1.9e-129	7.9e-132	5.1e-64		2.8c-48	2.4e-113	6.00-90		1.1e-39	1.5e-74	4.60-138	2.3e-107	4.94-119 8	5.40-101
9b x79446	95 083824	81560W[dp		95) W61666		95 062483		gb[059851	gb w40883	UD H23458	9b 1.14441		ub AA015044	95 AA061165		95/183756	£6861∪¦q6	0517EU]dg	a by Cosal ship	go moj148	ub w08748	988604 46	95 ₩13785		9b AA050004	gb[w75236	UL AA080212		gb s74622	yb[x74350	87,000,00,140	95/1015/062	95122Hqf	+401494
0513483	OST3485	OST3492		OST 1494		0051.30	, a 3, c m3, c	1051.150	0513505	OST3508	05F3516		05r1517	OST3518		0573521	0SF3531	OST3534	OST3545		0573556	8555450	0513861		05r3567	OST3571	0ST3575		osr3579	osris82 (osračat į	OST3602 g	osrače4 _v	OST3 COR

90	eo5trzo	40/54165901	20 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -	676	1.2
90 A4028590 2.14-152 974 90 A402313 1.36-104 904 90 A14951 1.36-104 904 90 A4023146 1.46-10 914 90 A55918 1.06-35 864 90 A55918 1.06-35 934 90 A55918 1.06-37 934 90 A55918 1.36-111 934 90 A55918 1.36-113 934 90 A55918 1.36-131 934 90 A55918 1.36-131 934 90 A55918 1.66-59 834 90 A55918 1.66-59 834 90 A55918 1.66-59 934 90 A55918 1.66-57 934 90 A55918 90 A55918 90 A55918 90 A55918 90 A55918 90 A55918 90 A55918 90 A55918			671-36-4	36	Mus musculus mc75=01.rl Boares mouse lymph node RDALR Mus musculus CDAA
	0273631	901 44,028590	2.1e-152	11.6	CIONE 035-40 5. Mus musculus mi21c12.rl Soares mouse embryo Martil.5 14.5 Mus musculus coma
Up Nub 211	,				clone 464182 5' similar to WP:R01H2.6 CE00805 UBC
ub M14051 1.3e-104 904 ub AA023146 1.7e-16 764 ub AA023146 1.4e-109 914 ub M55914 3.1e-204 964 ub W55918 3.1e-204 964 ub W55918 3.0e-35 864 ub W55918 3.0e-37 934 ub W55918 4.9e-171 934 ub AA038243 4.9e-171 934 ub AA038243 4.9e-171 934 ub AA034648 4.6e-68 974 ub AA034648 4.6e-68 974 ub AA044648 4.6e-68 974 ub AA044655 7.4e-89 974 ub AA04465 2.9e-97 854 ub AA04465 2.6e-99 934 ub AA04460 2.6e-99 934 ub AA04460	OSF1642	gb[R85211	1.40-47	74%	sapie
90 17221 176-16 190 110 190	400000000000000000000000000000000000000	2007		:	SP:S19586 S19586 N-METHYL-D-ASPARTATE RECEPTOR GLUTAMATE-BINDING CHAIN -
9D MAN 92 3146		106 H 1 4 5 5 1	1.3e-104	วีดี	Mus musculus Mouse insulin-like growth factor II (IGF-II) mMMA, complete colo
1. 4 m + 10 91	0513647	95,014721	1.7e-36	1 97	Mus musculus Mus musculus c-abl Oncogene (c-abl) gene, exons 2 and 3.
gb scodyd 3.1e - 31 944 gb scodyd 3.1e - 204 964 gb w55918 3.0e - 35 864 gb w55833 7.6e - 94 934 gb w47847 7.6e - 68 934 gb w47847 7.4e - 89 974 gb w47846 3.4e - 89 974 gb w47846 4.5e - 68 934 gb w47846 2.5e - 97 854 gb w47927 2.5e - 97 854 gb w47927 2.5e - 97 834 gb w47924 2.6e - 99 834 gb w47924 2.6e - 99 834 gb b18282 1.6e - 51 694	osr1651	gb AAU23146	1.40-109	116	pareial eds Mus musculus mh67b03.rl Soares mouse
ub sc60494 3.1e-204 964 ub ws5918 3.1e-204 964 ub ws5918 3.0e-35 863 ub ws5918 3.0e-35 863 ub ws5918 3.0e-35 863 ub ws9833 7.6e-94 934 ub ws9843 4.9e-77 937 ub ws082275 7.4e-89 974 ub ws034645 7.4e-89 974 ub ws034645 3.2e-119 904 ub ws0447 7.4e-89 974 ub ws045465 4.2e-119 904 ub ws04665 2.9e-97 854 ub ws04665 2.2e-100 974 ub ws04665 2.6e-99 834 ub ws04665 2.6e-99 834 ub ws04665 2.6e-99 834 ub ws04665 2.6e-99 834 ub ws04666 2.6e-59 834 ub ws04666 2.6e-59 834 ub ws04666 2.6e-59 834 ub ws04666		-			placenta 4NDMP13.5 14.5 Mus musculus CDNA clone 455981 5. similar to CM-AAB HURAN COOKST.
ub u37427 3.1e=204 964 ub w55918 3.0e=35 864 ub w55933 7.6e=94 934 ub w35833 7.6e=94 934 ub w3038243 4.9e=771 934 ub w3048648 4.6e=68 994 ub xx002275 7.8e=771 994 ub xx0034685 4.6e=68 994 ub xx0034685 8.2e=119 994 ub xx11502 1.3e=131 934 ub xx4440 2.6e=99 833 ub xx4440 2.6e=99 834 ub xx4440 2.6e=99 834 ub xx4430 2.6e=99 834 ub xx4430 2.6e=99 834 ub xx4430 2.6e=51 874 ub xx4430 2.6e=51 874 ub xx4430 2.6e=51 874	05171652	95 560494	3, 1e-31	116	MEMORIA OF THE STRING MANUAL MEMORIAN AND
ub wssale 3.1e=204 964 ub wssale 3.0e=35 863 ub wssale 7.6e=94 934 ub wssale 7.6e=94 934 ub wssale 7.6e=94 934 ub wassale 7.6e=71 934 ub wassale 4.9e=71 934 ub wassale 4.6e=68 974 ub wassale 4.6e=68 974 ub wassale 2.9e=97 854 ub wassale 1.3e=131 934 ub wassale 2.6e=99 834 ub wassale 2.6e=99 834 ub xassale 2.6e=99 834 ub xassale 2.6e=51 974 ub xassale 2.6e=51 974 ub xassale 2.6e=51 974					7
ub w55918 3.0e-35 864 ub w55833 7.6e-94 934 ub AA038243 4.9e-171 934 ub AA038243 4.9e-171 934 ub AA032275 7.8e-71 824 ub AA034648 4.6e-68 994 ub AA034648 4.6e-68 994 ub AA034645 8.2e-119 904 ub AA034645 8.2e-131 914 ub AA044675 5.2e-100 974 ub AA4440 2.6e-51 974 ub AA4440 2.6e-51 974 ub Ulusus 2.6e-51 974 ub Ulusus 2.6e-51 974	OST3662	96 037427	3.1c-204		4) Rattus norvegicus Rattus norvegicus
ub w55833 7.6e=94 938 ub w40843 5.4e=71 938 ub w40843 4.5e=71 938 ub w408448 4.6e=68 998 ub w409303 2.9e=97 858 ub w419303 2.9e=97 858 ub w419303 2.9e=97 858 ub w419303 2.5e=190 971 ub x64840 2.6e=99 838 ub x64840 2.6e=99 838 ub x64840 2.6e=99 838 ub x64840 2.6e=99 838	05T3669	81655W dg	3.00-35		prospinatipan Mydroperoxide glucathione peroxidase muNA, complete eds Homo sapiena xc01f12.sl Soxees
ub us5833 7,6e=94 934 ub AA038243 4,9e=171 994 ub AA038243 4,9e=171 994 ub AA032275 7,8e=71 824 ub AA034685 4,6e=68 994 ub AA034685 4,6e=68 994 ub AA034685 8,2e=119 904 ub AA034685 8,2e=119 904 ub AA034685 8,2e=131 934 ub AA034685 1,3e=131 934 ub AA044575 5,2e=39 834 ub X64840 2,6e=51 974 ub C18636 5,2e=39 694 ub D18282 1,6e=51 974		;			Parachyroid tumor Halles Homo capiens CDIA clone 221263 3: aimilar to CDIA CEOLO214
ub walitad 5.4a-71 934 ub AA03B243 4.9a-171 994 ub AA04B648 4.6a-68 994 ub AA04B648 4.6a-68 994 ub AA034663 7.4a-89 974 ub AA034665 8.2a-119 904 ub AA034665 1.3a-131 934 ub AA044505 2.2a-100 974 ub XA4440 2.6a-51 974 ub D14262 1.6a-51 974 ub D14262 1.6a-51 974	0573681	95/455833	7.6c-94		Mus musculus md07b01.rl Soares mouse embryo NbMEll.S 14.5 Mus musculus cbua
ub AA038243 4.9e-171 997 ub AA002275 7.8e-71 82% ub AA002275 7.8e-71 97% ub AA002275 7.4e-89 97% ub AA034685 8.2e-119 90% ub AA034685 8.2e-119 90% ub AA034685 8.2e-119 90% ub AA0446575 2.2e-100 97% ub XA4840 2.6e-99 83% ub XA4840 2.6e-51 60% ub Dalatas 2.6e-51 97%	OCT 1694	bethtw/dg	5.40-71		Clone 167657 5' similar to gb:D37874 Moune Feltin gene. (ROUSE) Homo adplains cellse05, il Sonren
gb wa7ua7 7. ue-71 82x gb AA048648 4. 6e-68 99x gb AA002275 7. ae-89 97x gb AA0034685 8. 2e-119 90x gb AA034685 8. 2e-119 90x gb AA014502 1. 3e-131 93x gb AA014575 5. 2e-100 97x gb XA4840 2. 6e-99 83x gb D18282 2. 2e-10 97x gb D18282 1. 6e-51 97x	00713700	ob[AA038243	4 90-121		parathyroid cumor Holly Homo sapiens cuts clone 122400 3:
gb w47847 7.8e-71 823 gb AA002275 4.6e-68 991 gb AA03275 7.4e-89 971 gb AA034685 8.2e-119 901 gb AA034685 8.2e-119 901 gb AA19303 2.9e-97 851 gb AA11502 1.3e-131 931 gb AA014575 5.2e-100 971 gb AA77924 2.6e-59 838 gb D1018282 1.6e-51 974					rus musculus miazdo8.11 Soares mouse pJRMF19.5 Fue musculus cDMA clone 471101 S. similar ro sveskum maner
ub AA002275 7, 4e-89 971 ub AA002275 7, 4e-89 971 ub AA0034685 8, 2e-119 901 ub AA014502 1, 3e-131 931 ub AA014575 5, 2e-100 971 ub XA4840 2, 6e-99 838 ub XA4840 2, 6e-99 838 ub C18536 5, 2e-19 698 ub D18282 1, 6e-51 974	02F1703	9b w47847	7.86-71		P42512 SARCOLIFIT. [1] Mus musculus med2112.rl Source mouse
ub AA002275 7.4e-89 971 ub AA0034685 0.2e-119 972 ub AA034685 0.2e-119 973 ub A11502 1.3e-131 931 ub A77924 2.6e-99 833 ub A77924 2.6e-99 834 ub A11502 1.6e-51 974 ub A11502 1.6e-51 974 ub A11502 1.6e-51 974	027.1304	HE SHOOT INTO	n 3 3		embryo Hheff13.5 14.5 Mus musculus chin
ub AA002275 7.4e=89 971 ub AA034685 8.2e=119 901 ub AA034685 2.9e=97 851 ub AA014575 2.2e=100 971 ub AA014575 5.2e=100 971 ub AA014575 5.2e=99 831 ub AA014575 5.2e=59		250000000000000000000000000000000000000	D		Nus musculus njiladi.rl soares mouse embryo Nbhall,5 14.5 Mus musculus cbWA
## ub AA0346u5	907.ET20		7.40-89		Aus musculus mans and shot, rl Soares mouse
ub AA034685 B.2e-119 903 ub A19303 2.9e-97 B53 ub A11502 1.3e-131 931 ub A29245 S.2e-100 971 ub A2924 2.6e-99 B33 ub A2936 S.2e-19 B33 ub A2936 S.2e-59 B33 ub A2924 S.2e-59 B33 ub A2926 S.2e-59 ub A2926 S.2e-59 ub A2926 S.2e-59 ub A2926 ub A292			£		emotyo moretas.s 14.5 Mus musculus CDIA clone 426577 8. similar to gb:H73704 PROSPHATIONITIO
Up M19303 2.9e-97 85% Up M1502 1.3e-131 93% Up M27924 2.6e-99 B3% Up M36236 5.2e-190 97% Up M36236 5.2e-39 B3% Up M36236 5.2e-39 Cop Up M36236 5.2e-39 Cop Up M36236 S.2e-39 Cop Up M36236 S.2e-39 Cop Up M36236 S.2e-39 Cop Up Up Up Up Up Up Up	0571716	30) 84034685	8.2c-119	305	Mus musculus mischilo ri Soures mouse embryo NbHEIJ:5 14.5 Mus musculus CDHA
9b w11502 1.3e-131 931 9b x64449 2.6e-99 831 9b x64440 7.6e-51 974 9b c18536 5.2e-19 691 9b y6440 7.6e-51 974 9b y18182 7.6e-51 974	05T3T29	15 W19303	2.96-97	# S #	Clone 46/28/ 5' similar to gb:L1952/ 605 RIDGSOMAL PROFESIN L27
Up MAN					nome bapters income subject telal 1010/75 St.
95 AA014575 5.2e-100 971 95 X44840 7.6e-99 831 95 C18536 5.2e-19 831 96 D18236 7.6e-51 974 96 D18236 7.6e-57 974		2051 IA106	1. 3e-131	ĭ	Aus musculus madoho6.rl Soares mouse SIMMFD'S Num musculus cold, close 1706: 6. ciail section cold.
95 AA014575 S.24-100 971 95 97 97 97 97 97 97 97					147051 5 SIMILIAE CO SWIPHCE_HUMAH 1480106 PROTEASGME COMPONENT MECL-1 PRECURSON
95 Vec-99 Vec-99	0843735	gb AA014575	5.24-100		Mus musculus miG7y07.rl Soares mouse embryo MAMELLS 14.5 Mus musculus cuth clone 468676 5: similar to
up wingeq 2.0c=99 83% ub xca840 7.6c=51 97% ub cras56 5.2c=59 69% ub ras36 5.2c=59 87%	0.401.45.00	s constant se	: :		SWISYNA, VEAST P 19714 ANGURAL-THUA SYRTHETASE, MITOCHORDRIAL PRECUESOR
9b/x64840 7.6c-51 974 4b/c18536 5.2c-39 69x 9b/b18282 1.6c-57 97x		9267 W July	5 · 6e - 99		Homo sapiens zd71f04.rl soares feral heart NulH19W Homo sapiens cDHA clone 74513.
gb]b18282 1.6e-57 97t	05/17/59 05/17/1/50	9b X64840 3b C18536	7.6e-51 5.2e-39	37.6	Musiculas M. musculus ALF! mitta Homo sapiets Homan placenta culta
	ost 1775	96 018282	1.60-57	37.6	5'-end GRI-563H0c Hus musculus Anuse 3'-directed cDIA,

	0573788	95 861436	9.74-55	101	Mus musculus mgB4b01 rl soares mouse
_					close Aluces of cities ausculus con
					SW:NB7M_BOVIN Q02367 NADH-UBIQUINONE
	05T3789	96 013544	9.50-67	973	OXIDOREDUCTASE B17 SCHONIT Mus musculus Mouse mid4A for brimase
	0513807	H363CWIND	1 40-61	800	small subunit, complete cds
			10.96.0		Homo sapiens 16h7 Human rerina cDNA randomly primed sublibrary Homo
	0573818	qb M28248	3 848	# 7 to	sapiens con
			,		unitation cloning vector Moloney murine leukemia virus retroviral
_	0213819	9b/T55632	3.8e-35	41.6	vector plaxsn, complete genome Homo sapiems vhile, of nome
					CDNA Clone 73517 5: similar to
	OST3827	95 140 46830	1.26-67	841	SF:T20G5.10 CE00629 Nomo Sapiens zfl2hll sl Sonens forel
					heart Highligh Home napiens CDHA clone
	0573831	gb [w70777	3.5e-121	1.66	Mus musculus me44a02 rl Soares mouse
					embryo NbME13.5 14.5 Mus musculus conva clone 390314 5:
	OST3839	8009ян д6	1.46-103	868	Homo sapiens EST02533 Homo sapiens
					cDMA clone HFBCY19 similar to
	O5r3843	961282 96	2.8e-51	88%	Homo sapiens Human DNA sequence
					SEQUENCING IN PROGRESS from clone
_	05.13849	911 WG4986	1.3e-173	94%	leumis: HTCS phase 1 Mus musculus me04c05.rl Source mouse
					embryo NDME13.5 14.5 Mus musculus cDitA
_					Clone 186504 5' similar to SW:VSH7_DICDI P14327 VEGETATIVE
	OSTUBS	95 051037	1.08-135	H 4 4	SPECIFIC PROTEIN N7. [1]
			1	5	nus musculus Aus musculus 11-zinc-finger transcription factor
	OSTORSH	objX56135	4 7217	67.6	(CTCF) mRNA, complete cds
				:	prochymogin alpha
	3 R C L :: 0	000 00 00	9. Bc-33	177	Mus musculus Mouse J'-directed chila,
	0513869	gb W41525	4.46-100	82.R	Mus musculus mc45b04.rl Soares mouse
	0513897	9b W10485	3.80-97	954	Hus musculus masledd.rl Soares mouse
					PJMMF19.5 Mus musculus cDMA clone 314434 S:
	0513903	ยน (พรราชย	1.20-108	198	Mus museulus md79f02,rl Boares mouse
					clear 174618 C. 14.5 Mus musculus conv
					ADP-HIBOSYLATION FACTOR-LIKE PROTEIN 3
_	osr1905	90 1085430	8.0e-102		(HUMAN)
	0511909	gb AA020459	1.20-00	14.	Hus musculus mh61a06.rl Soures mouse
					placenta 4MbMP13.5 14.5 Mus musculus cona clone 455410 5:
	1161.50	95/244044	8.7c-Ul	9.7.R	Homo sapiens H. sapiens partial com
	0Sr3y24	95 304699	J.9e-32	84%	sequence; clone c-ircu/ Mus musculus Mouse nicocinic
					acetylcholine receptor beta subunit
	0ST3925	gb [W23511	1.20-80	191	(nACHRE) gene, complete cds Homo sapiens zb46e02.rl Soares faral
					Tung History Rome sapiens Chile clone
	1161720	95/014957	1.64-36	811	Homo sapiens Human 53K isotorm of Type
_					II phosphacidylinosicol-4-phosphace
	0513945	90) [W15004	1.60-122	971	A-Millade (Firs) mins, complete cds Mus musculus mb25c09.rl Soares muse
					PUMPIN. 5 Mus musculus conv clone
	02/1957	9b AA051293	2.8c-143	1.96	Mus musculus mj40h10.rl Soares mouse
_					embiyo NbMELL.5 14.5 Mus musculus cbWA Clone 478627 5: similar to
					SWITCHE HUMAN F22064 THANSFORMING CHOWEN FACTOR RETAIN OF BRIDAY.
	0961330	44.40.70.61.4			PRECURSOR
_		e ingralati	1.16-08	 ≈	Nus musculus Mouse 921-5 mkNA for Deseynabele ordinein commisse eac
	1967.20	96/96/98	6.60-37	77.1	Homo Sapiens Human to mylale kinase
					associated protein (GAAP) adday. complete cds

0843031	2 to a head of the	0 0		
	02664165	7.66-55	, ,	Mus musculus mc79e04.rl Soares mouse embryo NbMEll.5 14.5 Mus musculus cDNA
OST3988	9b N13524	2.6e-111	106	erum amyyloid
05r1393	92 R16778	4.7e-45	824	pseudogene (psi-SAA)
OST4002	4b AA000314	1.9e-112	196	CUNA CIONE 12863U J. Mus musculus mg34607.rl Soares mouse embroo NVMST3 5 14 6 Mus Augustin Court
OST4003	96 137297	2.9e-121	911	Clone 425700 5. Hus musculus CUIA Mus musculus Mus musculus (clone B6)
OST4011	95 126664	2.0e-155	941	myeloid secondary granule protein muna Mus musculus Mus musculus expressed
0514028	gb D87470	7.5e-93	921	Bequence tag EST F012 Nomo Bapieno Numan mKNA for KIAA0280
OST4033	gb AA084704	2.26-54	188	gene, partial cda Nomo aapiens 1005£04.sl Stratagene hrr
				neuron (1997)21) Homo appieus CDNA Clone 546559 1' Bimllar to 'H':GG00529 GG00529 NADH UBIQUINONE OXIDOREDUCTA:E
0574051	95 503500	7.6e-63	861	SUBUNIT Nomo sapiens H. sapiens partial cDHA
OST4061	gb w30618	3.1e-118	116	
OST4070	gb W36515	6.0e-135	941	
OSF4073	gb x82021	2.04-105	116	135198 5. Rattus norvegicus A.norvegicus muna
0514074	9b b63704	3.3e-140	964	for heat block related protein Rattus norvegicus Rat minA for
osr4106	ub w75804	1.16-84	931	dihydropyrimidinase, complete cds Hus musculus med7106, rl Soares mouse
OST4114	9b W20730	6.5e-90	196	Clone 400594 5. Hus musculus aby6601.rl Soares mouse
0.00041111		;		plnMF19.5 Mus musculus cDNA clone 337296 5:
171	12 PAON 12	2.4e-JJ	169	
OST4134	9b H31489	3:0e-84	851	CUNA CIONE 486677 3' RACTUS SP. EST105564 RACTUS SP. CDNA 1' end
OST4140	gb w11052	J.7e-121	116	Mus musculus me27f01.rl Soares mouse embryo NUMF11 \$ 14 \$ Mus monoculus and
				Cilone 188729 5, similar to SW:YBH8_YEAST P18182 HYPOTHETICAL 1).6 KD PHOTEIN IN PET112-1LS1 HYPERGENIC
OST4142 OST4144	gb C07091 gb x56135	5.7e-74 4.4e-41	891 831	RECION. (1) Nattus norvegicus similar to none Mus musculus Mouse mitth for
OST414B	gb w54510	1.5e-13g	116	prothymosin alpha Hus musculus md08h09.rl Soarca mouse embryo HbHEll.5. 14.5 Hus musculus culk clone 367841.5. elmllar ro pra.es.orc
OSP4149	£6£9£0 qB	2.6e-111	196	A56059 procein-tyrosine-phosphacase Hus musculus Hus musculus Hus musculus Hus musculus
0574154	9b x56046	1.3e-161	196	partial cds Mus musculus Mouse mRIA (clone
OST4155	00650x db	3.5e-58	158	Lantxda-16) for hypothetical procein A Rattus norvegicus Rat mRNA for lens
OST4166	95) US3859	8.0e-169	106	DetaBl-crystallin (pRLbeta Bl-1) Rattus norvegicus Rattus norvegicus calpain small subunit (cssl) mRNA
OST4174	96/1195	1.1e-10	100	partial cdu Mub musculus Hus musculus X inscrive Busecific Franscrive (X)eri
OST4191 OST4192	9b x63507 9b w85357	2.0e-75 2.2e-83	811 821	cosmid Hu4-14A, [tegment 2] Hu5 musculus H.musculus HOX-3.5 gene Mus musculus mf49h12.rl Soares mouse
				embryo NAMELI.5 14.5 Rus musculus CDIA Clone 408455 5: similar to Sw.CLYMUUNAA P14897 SERIHE HYDIOXYMETHIYTHIANSPENASE.
OST4194	9b/w14c15	И. Ус 18	87.8	reconstructura Half maniculus medled?.rl Staren moune DTMN19.5 Aus musculus edita elone 350148 5

9b AA203787 2.7e-89 994 9b AA203787 2.7e-89 994 9b S51016 9.3e-205 924 9b A3187 3.0e-173 974 9b AA070774 8.7e-154 984 9b AA070774 8.7e-154 984 9b AA070774 8.7e-159 994 9b AA070774 8.7e-169 994 9b AA070774 8.7e-169 994 9b AA070519 8.9e-52 814 9b AA007519 8.9e-52 814 9b AA007519 8.9e-52 814 9b AA007519 8.9e-52 814 9b AA007519 8.9e-52 814	00.00				
9 9b xx203787 2.7c-89 904 8 9b x31016 9.3c-205 924 9 9b x311263 4.8e-70 974 5 9b x31187 3.0c-173 974 9 9b xx023146 1.5e-115 964 1 9 9b xx023146 1.4c-13 964 1	200	90 W41 301	J. 1e- J9	200	Mus musculus mc43h06.rl Soares mouse p3NMF19.5 Mus musculus conv. close
9 9b 231263 4.8e-70 974 5 9b 231263 4.8e-70 974 5 9b 853187 3.0e-173 974 7 9b AA04921 2.3e-40 864 8 9b AA023146 1.5e-115 964 9 9b AA013789 4.3e-169 904 9 9b AA013789 4.3e-169 904 9 9b AA013789 4.3e-169 904 9 9b AA007519 8.9e-52 814 9 9b AA007529 8.9e-52 814 9 9b AA007520 8.9e-52 814 9 9b AA007500 8.9e-52 814 9 9b	05T4223	9b AA203787	2.76-89	106	151123 5. Mus musculus musculus modell2.rl Soares mouse
9 gb z31263	0514228	910152 46	9.34-205	924	Tymph node NbMLN Mus musculus CDNA Clone 641823 5, Dos taurus E2(25K)=multiubiquitinating
\$ 9b w5187	OST4229	9512513	4.8e-70	97.6	enzyme (cattle, thymus, mRNA, 825 nt) Mus musculus M.musculus expressed
	05r4235	gb w53187	3.0e-173	116	sequence tag MTEST7 Mus musculus md19a07.rl Soares mouse
9.9e-80 751 9b AA023146 1.5e-115 961 1 gb AA023146 1.5e-115 961 1 gb AA013789 4.3e-169 901 gb U16175 4.0e-40 631 p gb U16175 4.0e-40 631 p gb AA007519 8.9e-52 811 p gb AA000024 1.4e-135 961 p gb AA000024 0.4e-62 961 p	O5T4243	gb AA048921	2.36-40	198	embryo NDMELL). 14.5 Hus musculus CDNA clone 168820 5: similar to WF:C1205.9 CE01849 Hus musculuu mj47ell.rl Soareu mouse embryo HDMELL.S 14.5 Hus musculus CDNA
9b AA023146 1.5e-115 968 9b AA070774 8.7e-154 988 9b AA013789 4.3e-169 908 9b U16175 4.0e-40 638 9b AA007519 8.9e-52 818 9b AA000024 1.4e-135 968 9b A10210 6.4e-62 968 9b A10210 6.4e-62 968 9b A104696 2.0e-127 958	0514245	91201119316	9.94-80	751	cione 479276 S. similar to gb:U13705 Hus musculus domesticus C5716,/6.J Pleume gluctahione (HOUSE) Homo sapiens ym02f05.sl Homo sapiens
gb AA070774 8.7e-154 98% ub W54737 2.4e-U2 10% gb AA013789 4.3e-169 90% gb AA013789 4.3e-69 63% gb AA007519 8.9e-52 81% gb AA000024 1.4e-135 96% gb AA000024 2.0e-127 95% gb AA0696 2.0e-127 95% gb	OST4247	95 74023146	1.5e-115	196	CDNA clone 46710 3. Mus musculus mh67b03.rl Soares mouse
9b AA013789 4.3e-169 908 9b AA013789 4.3e-169 908 9b AA013789 4.0e-40 634 9b AA007519 8.9e-52 814 9b AA000024 1.4e-135 964 9b AA000024 1.4e-135 964 9b AA000024 1.4e-135 968 9b AA000024 9b AA000024 1.4e-135 968 9b AA000024 9b AA000024 1.4e-135 968 9b AA000024 9b AA0000024 9b AA0000024 9b AA0000024 9b AA00000000000000000000000000000000000	OST4251	gb AA070774	8.7e-154	988	Piacena ANDMIJ 13 14.5 Hus musculus CDNA clone 455981 5: similar to SW:A4P_HUMAN Q04941 INTESTINAL MEMBANE A4 PROFEIN [1] Idmo sapiens zm51g11.s1 Stratagene [ibroblast (1937212) Homo sapiens CDNA
90 016175	OSP4254	9b WS4737	2.40-82	101	Clone 529412 J' Mus musculus malloade.rl Soares mouse embryo NUMEll,5 14 5 Mus musculus cons
9b 016175	OST4258	9b AA013789	4.3e-169	106	clone 167950 5. Hus musculus mhl3d03.rl Soares mouse placente 4NbHPl3.5 14.5 Hus musculus CDNA clone 44273 5. similar to
9b AA007519 8.9e-52 81% 9b AA000024 1.4e-135 96% 9b A18210 6.4e-62 96% 9b J04696 2.0e-127 95%	OST4281	95 016175	4.0e-40	169	PIR:JC2472 JC2472 RE protein - human Hus musculus Mus musculus (Irombospondin 3 (thb3) gene, partial cds and mucin 1 (Mucl) gene, complete
964 94 Maria 1.44-135 964 95 Maria 1.44-62 964 1.44-62 964 1.44-62 964 1.44-62 964 1.44-62 964 1.44-62 964 1.44-137 964	OST4283	9b AA007519	8.90-52	811	cds Homo sapiens zh98e12.rl Soares fetal Liver spleen INFLS Sl Homo sapiens
96 10 10 10 10 10 10 10 1	OST4288	gb AA000024	1,4e-135	3 96	CDNA CLONG 429158 5. Hus musculus mgJJu66.rl Scares mouse embryo NbHEll. 5 14.5 Hus musculus CDNA clone 475602 5. similar to type 747502 5. similar to type 747502 5. mimilar to the 747502 final musculus CSIIIx yene
gb J04696 2.0a-127 95%	0514315	9b H18210	6.40-62	196	(NOUSE) Mus musculus Mouse Eranscripeion
	OST4319	gb J04696	2.0e-127	156	CACCOF 5-11, Clone PSII-1 MER musculus Mouue glutathione S-transferase class mu (GST5-5) mRNA, complete cdu